

FIG. 1

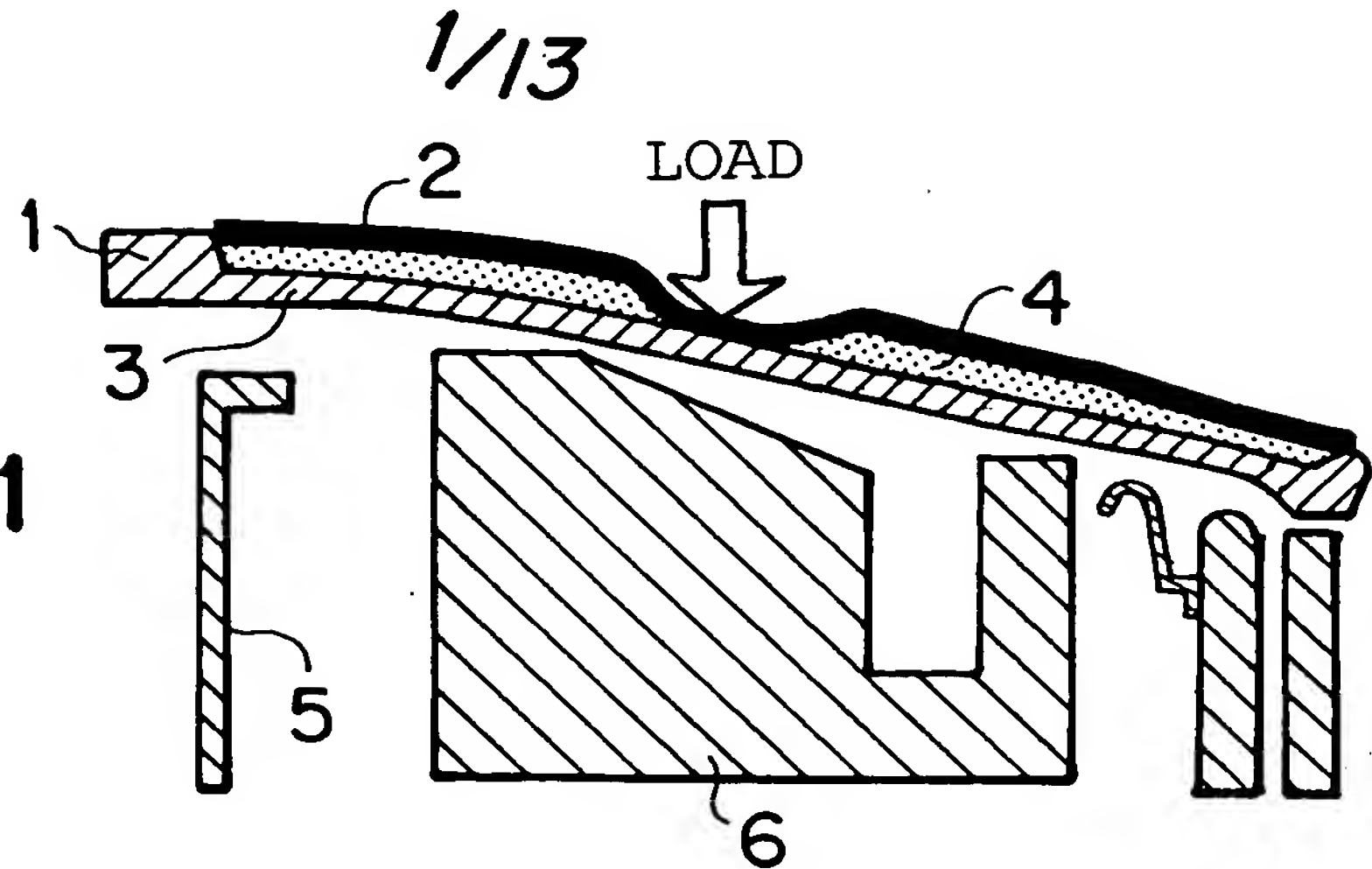


FIG. 2

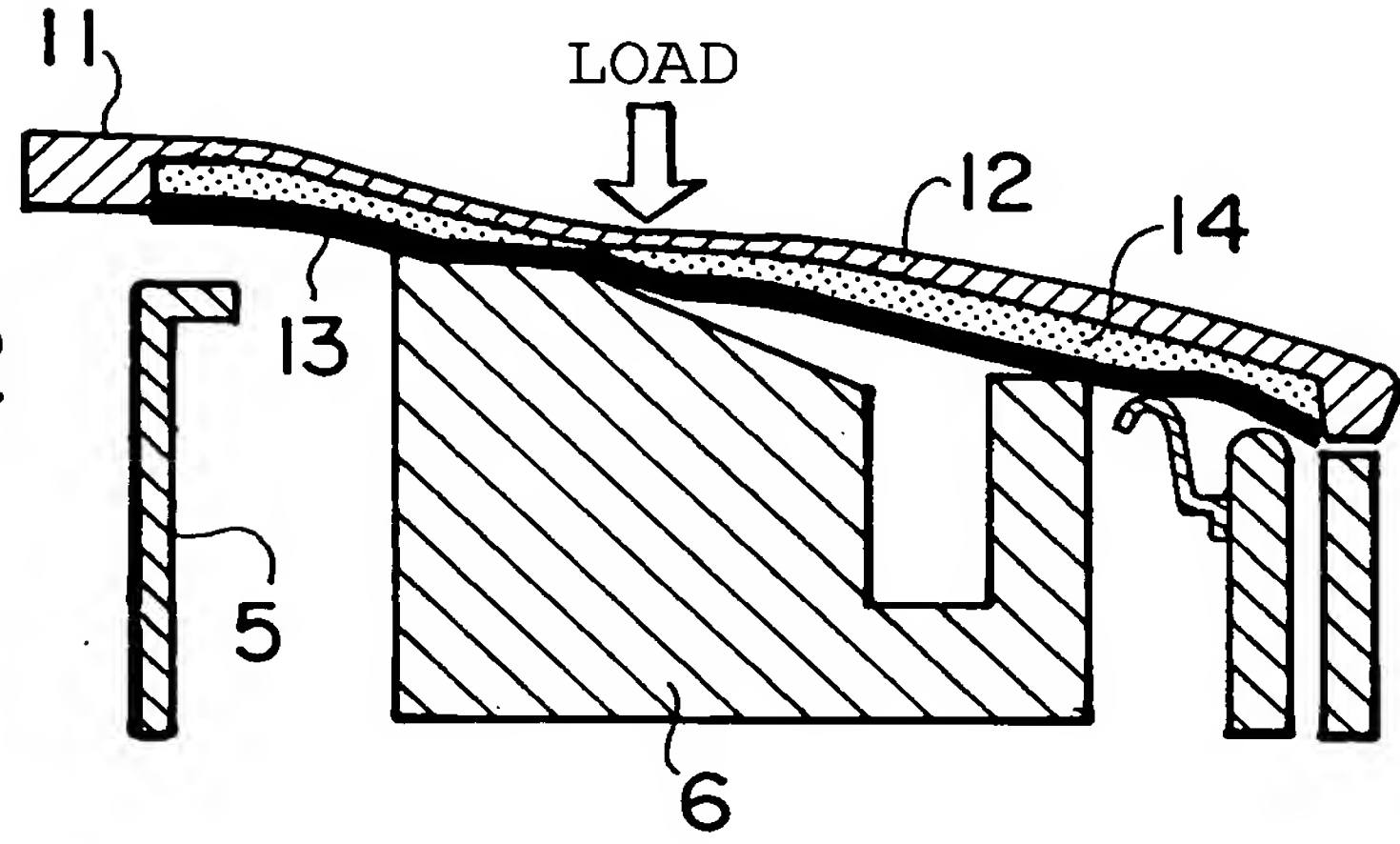


FIG. 3

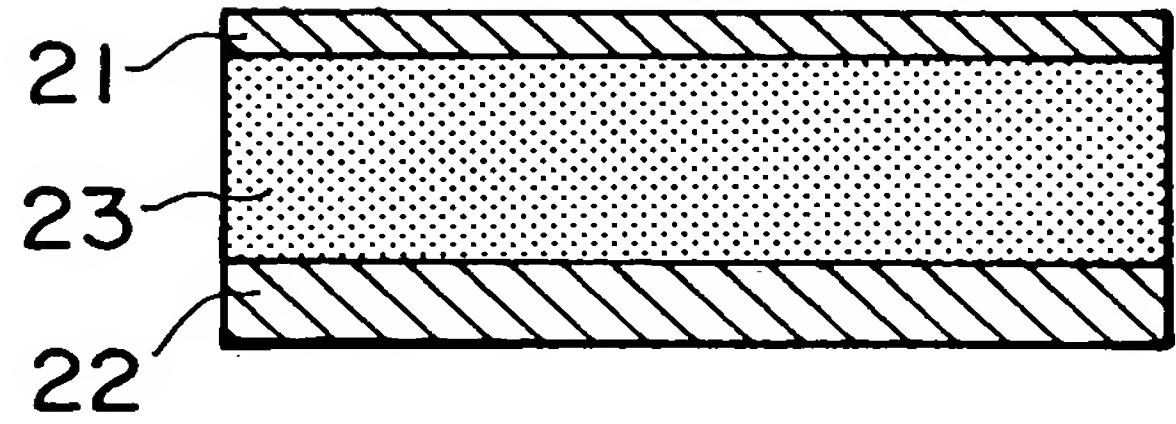
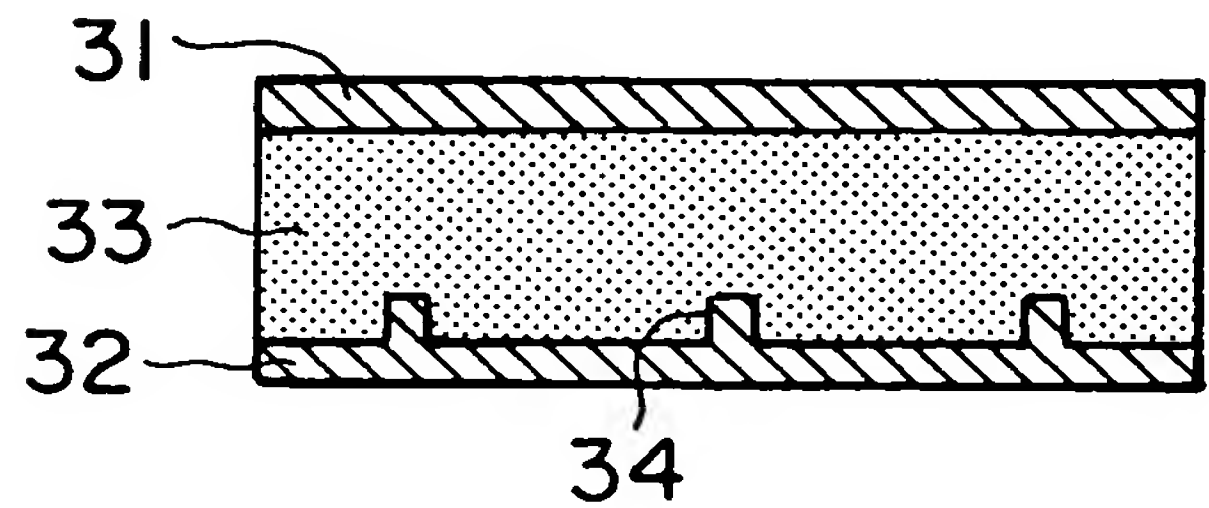
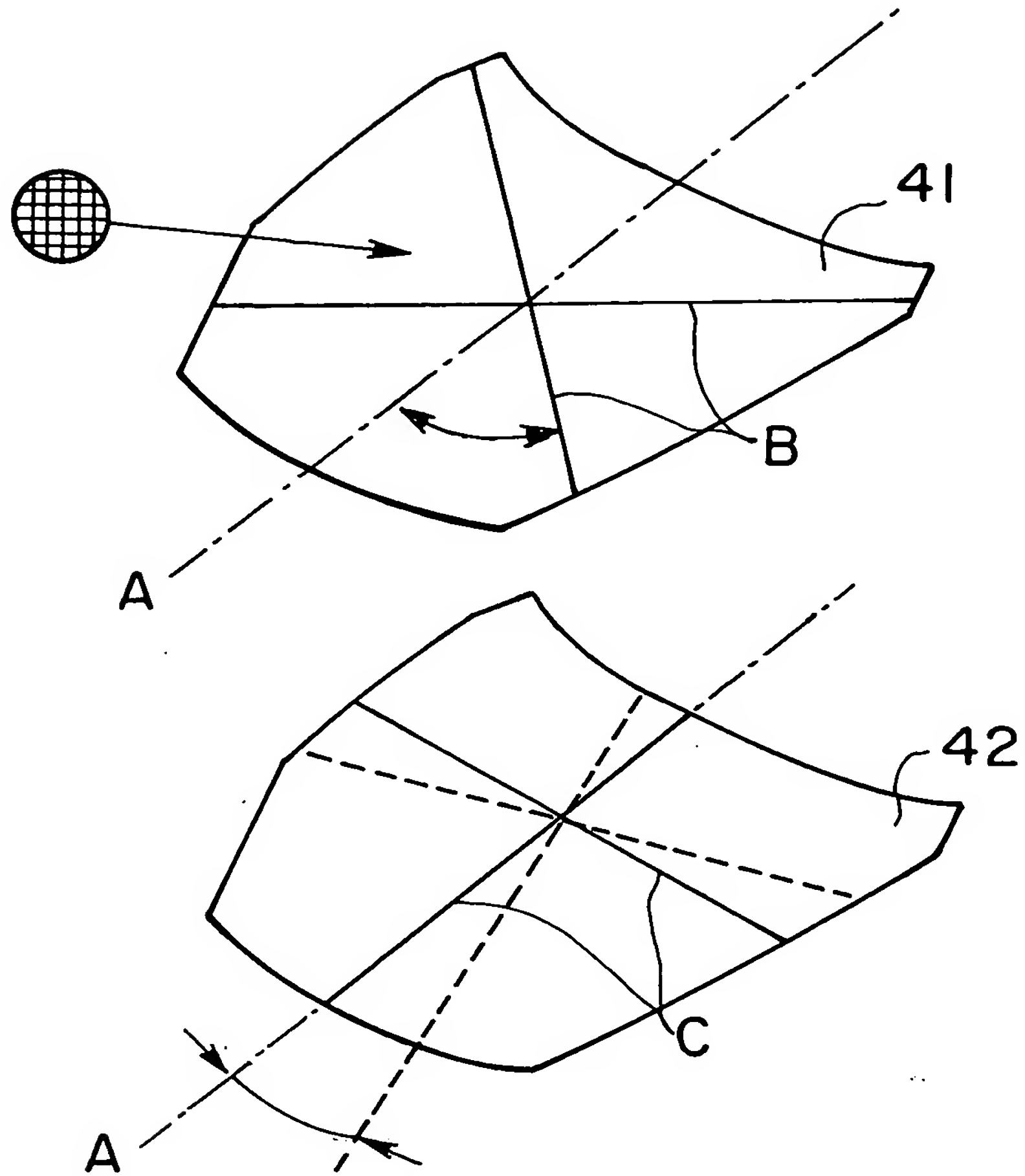


FIG. 4



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FIG. 5



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FIG. 6

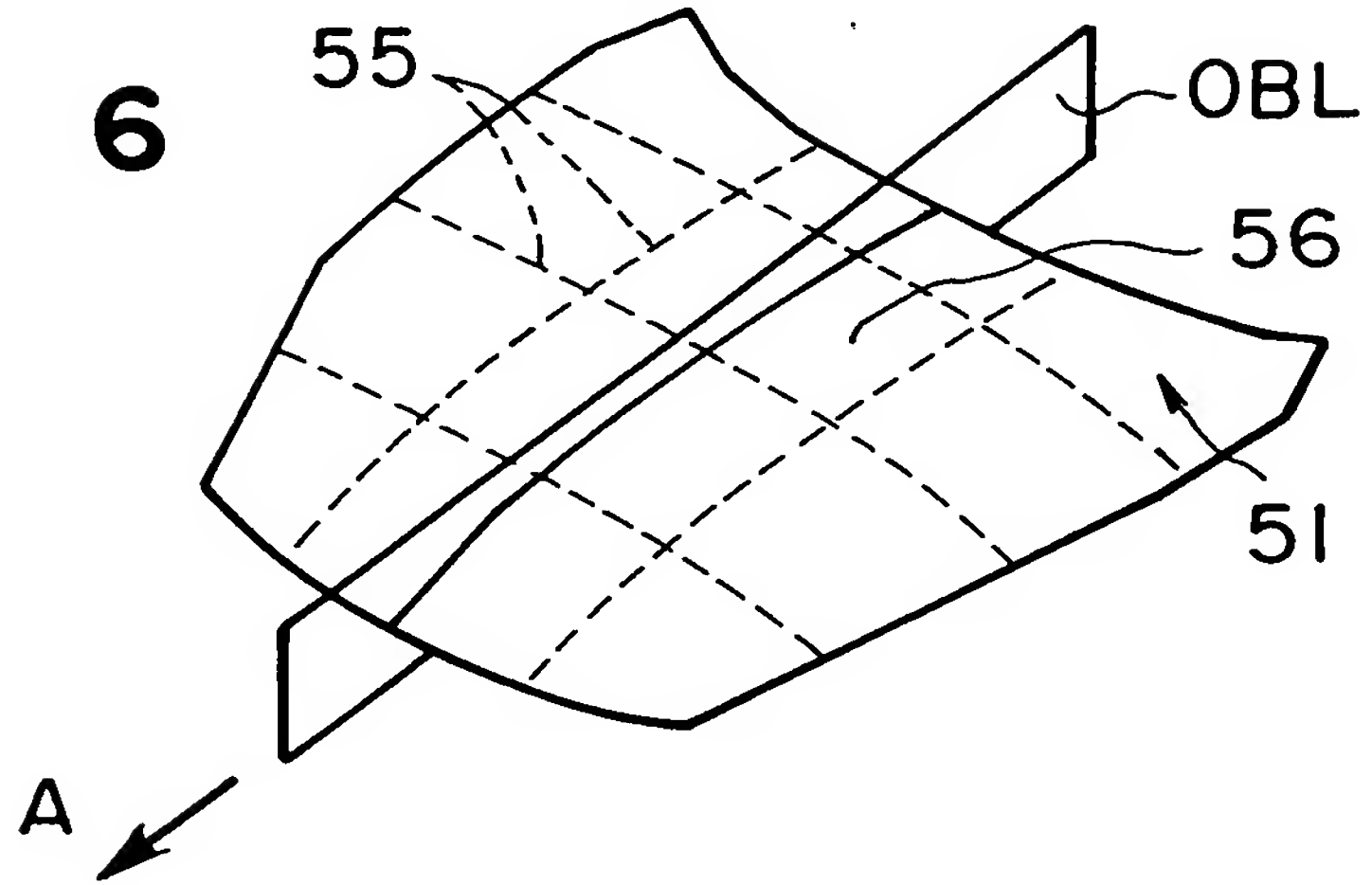


FIG. 7

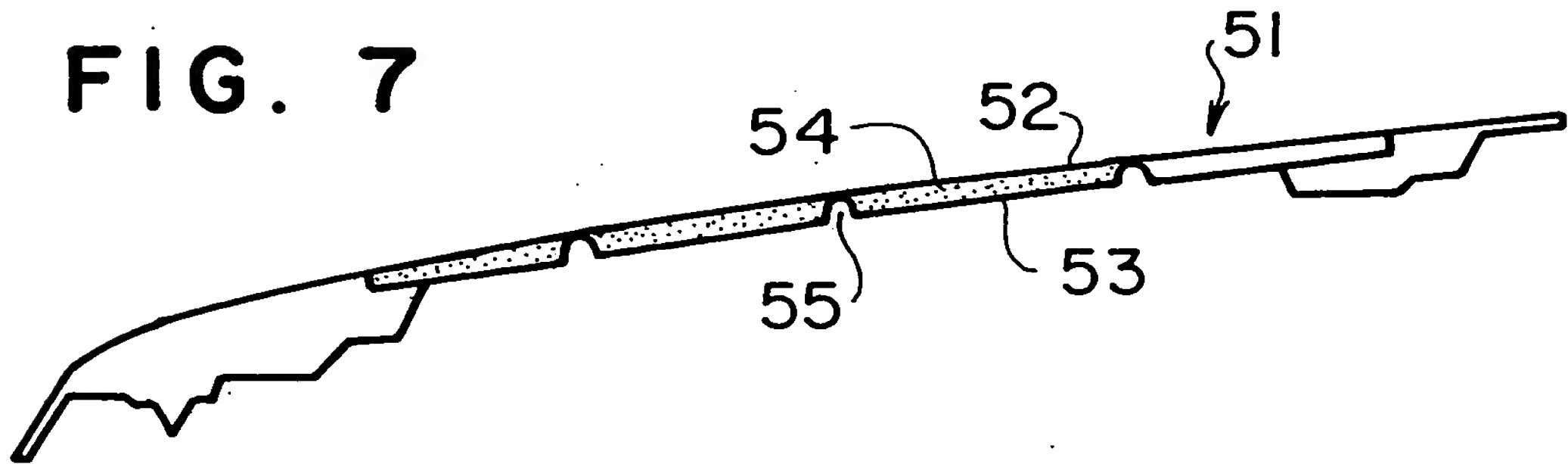
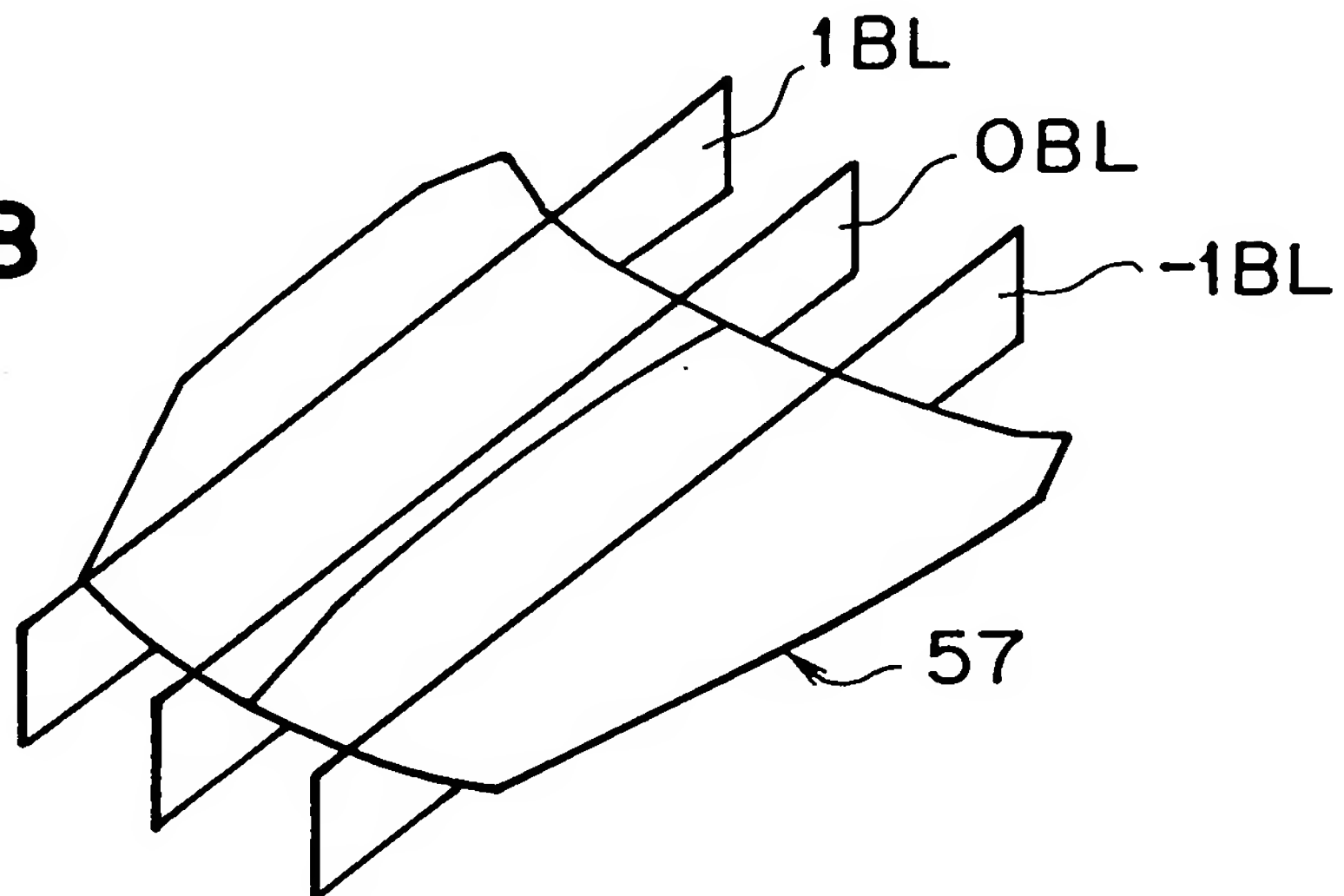
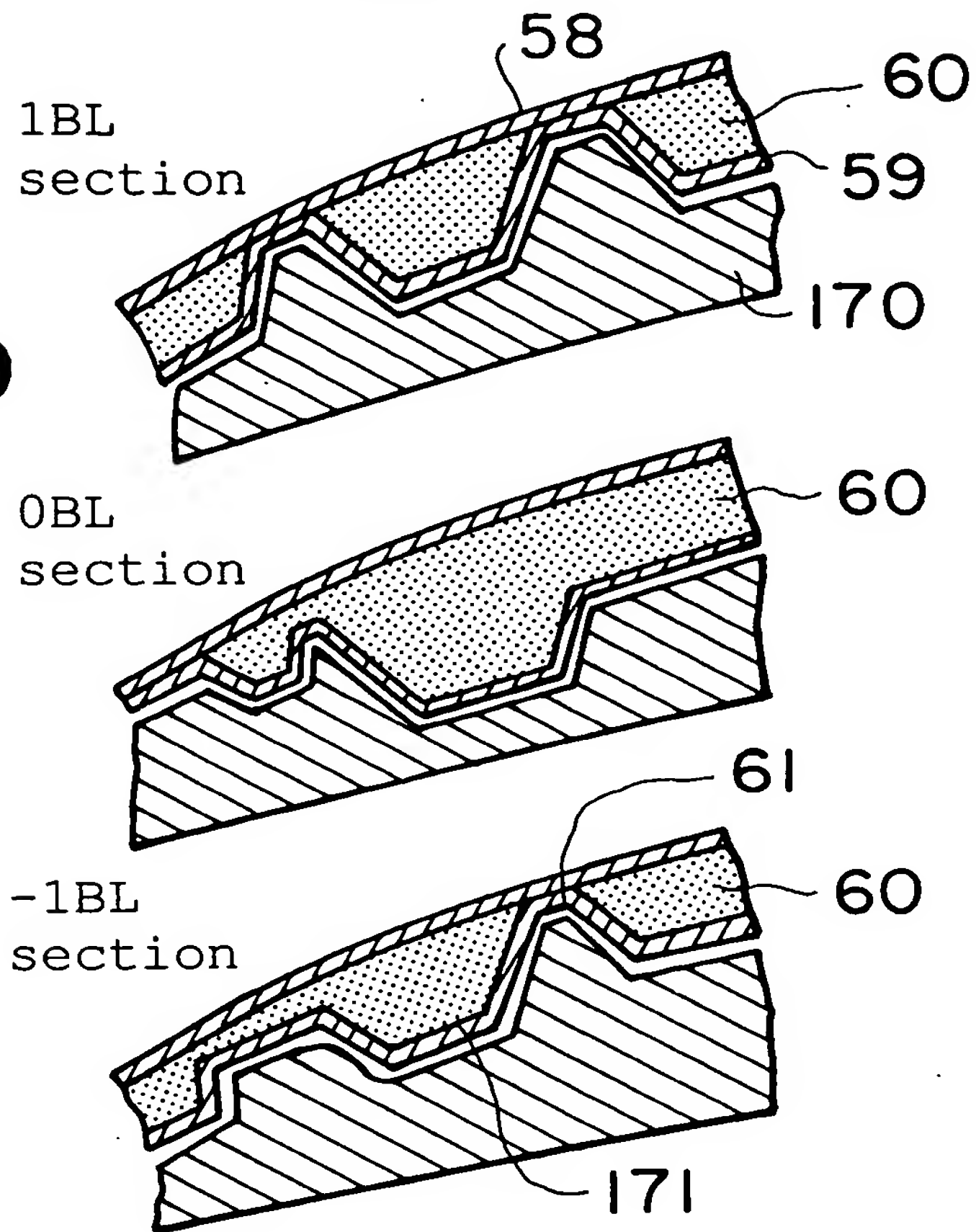


FIG. 8

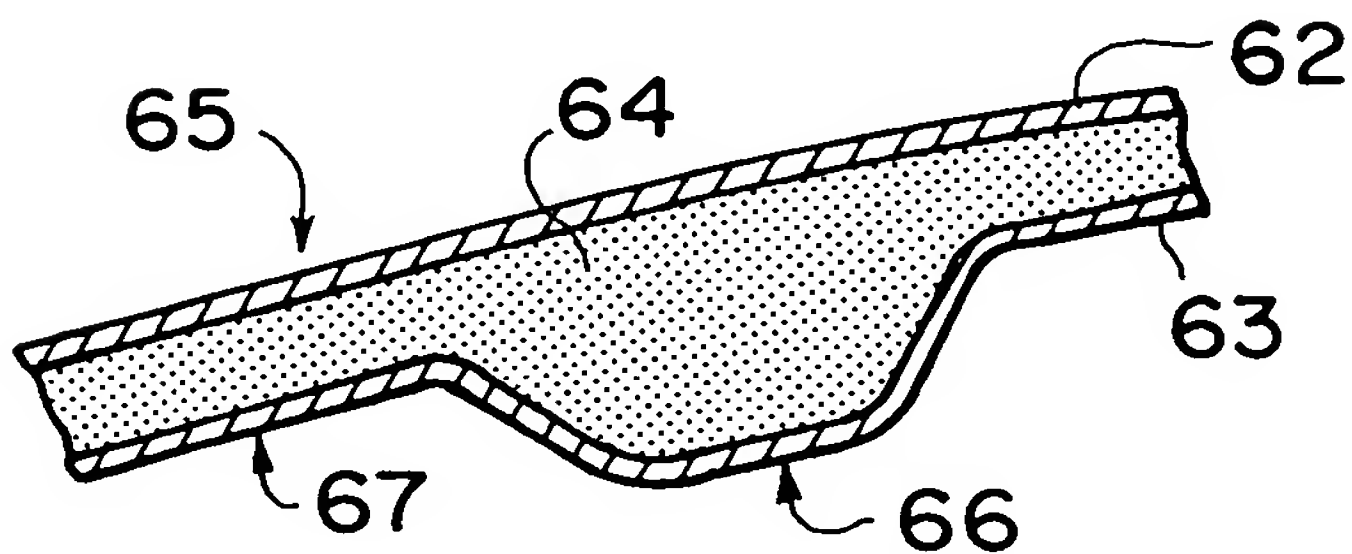


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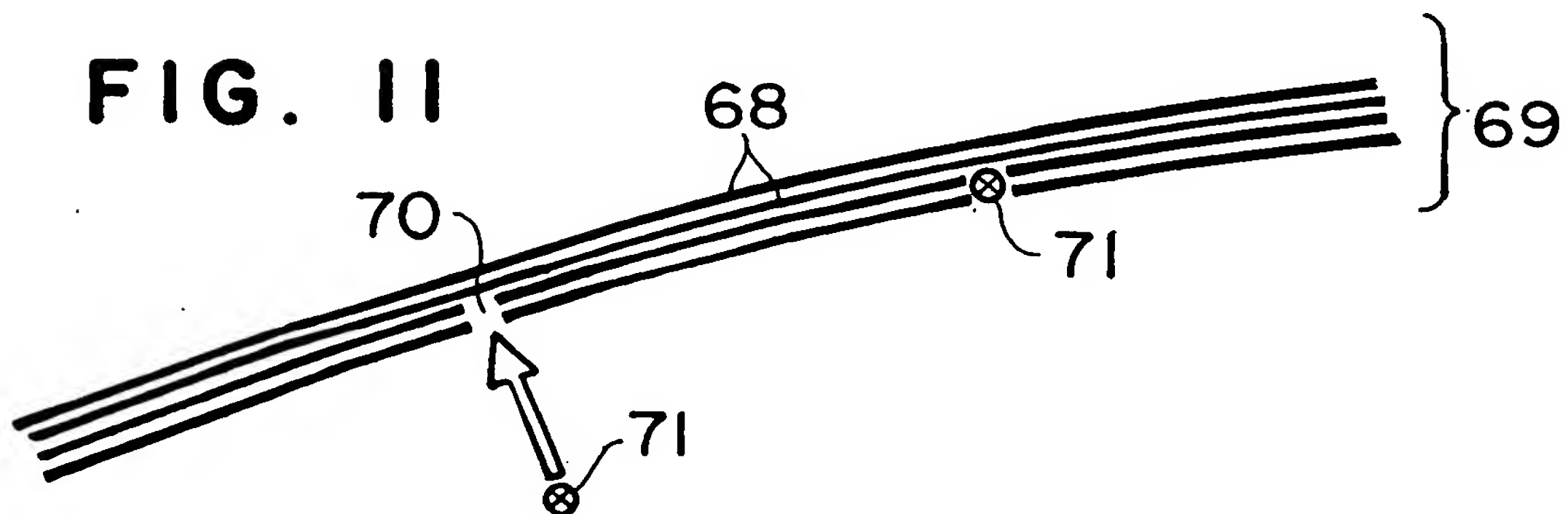
**FIG. 9**



**FIG. 10**

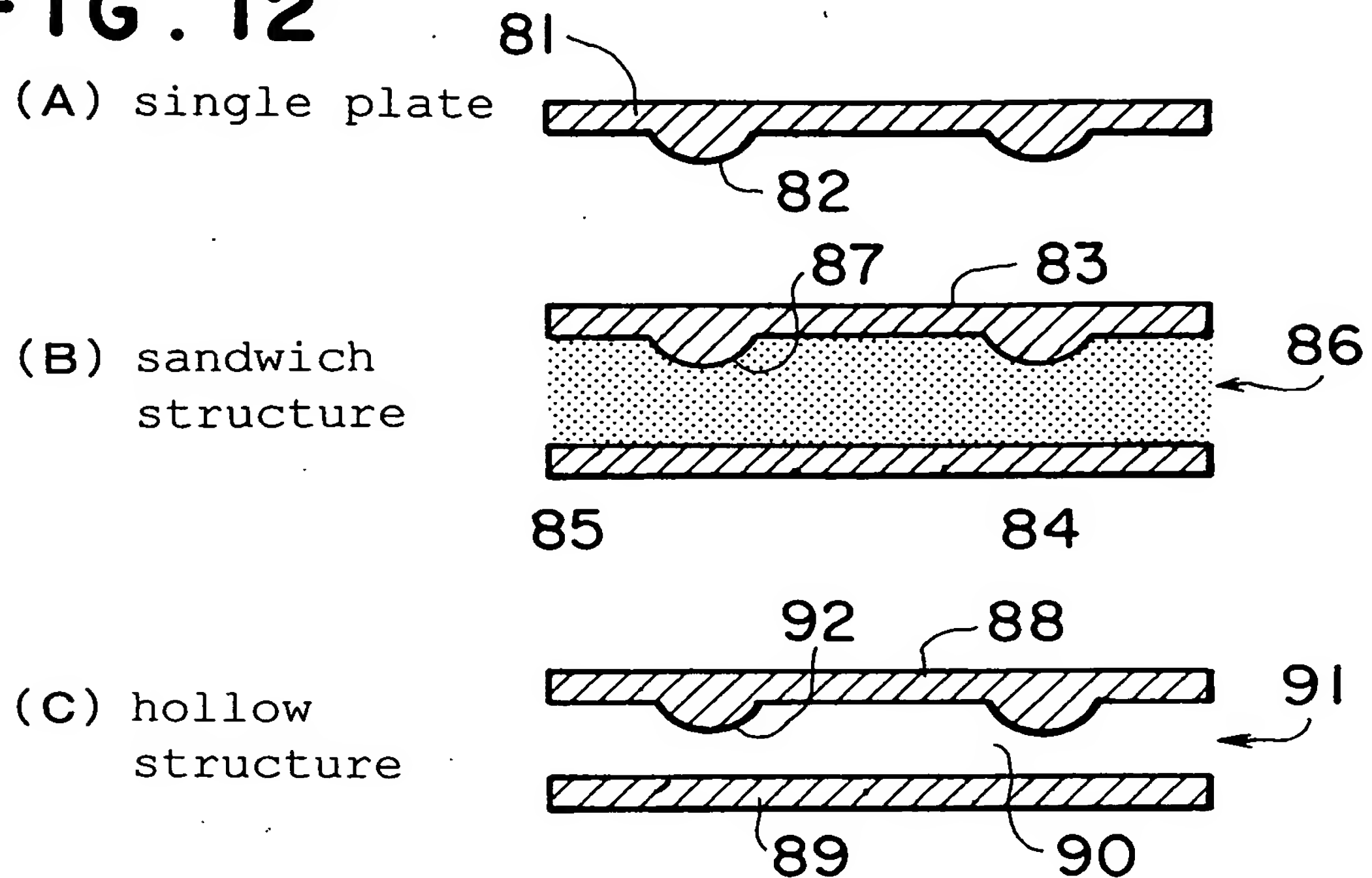


**FIG. 11**

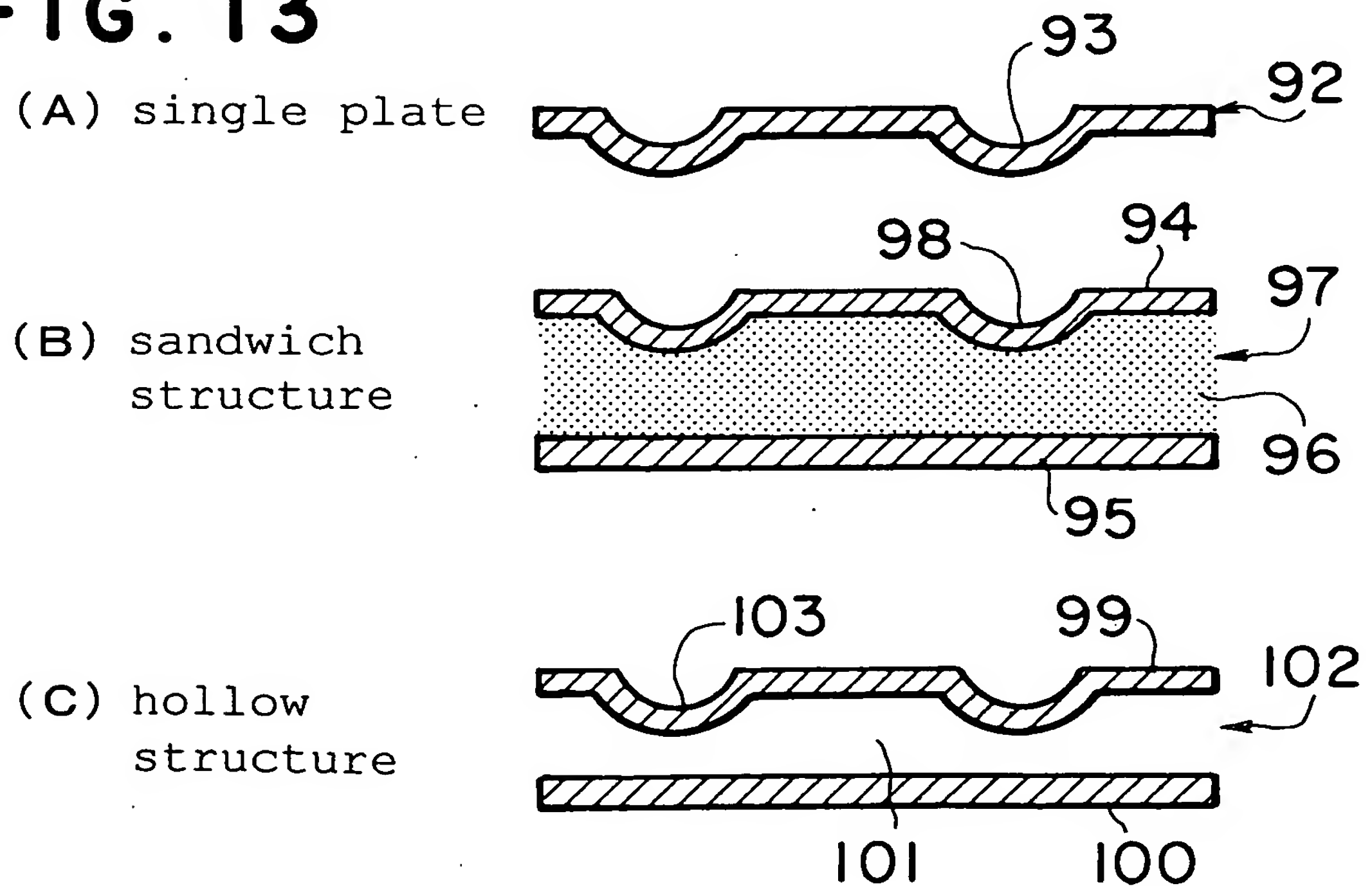


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## FIG. 12



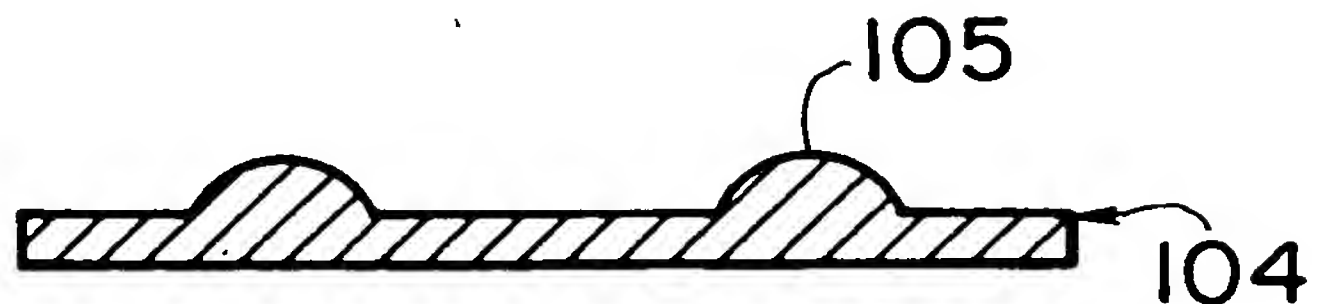
## FIG. 13



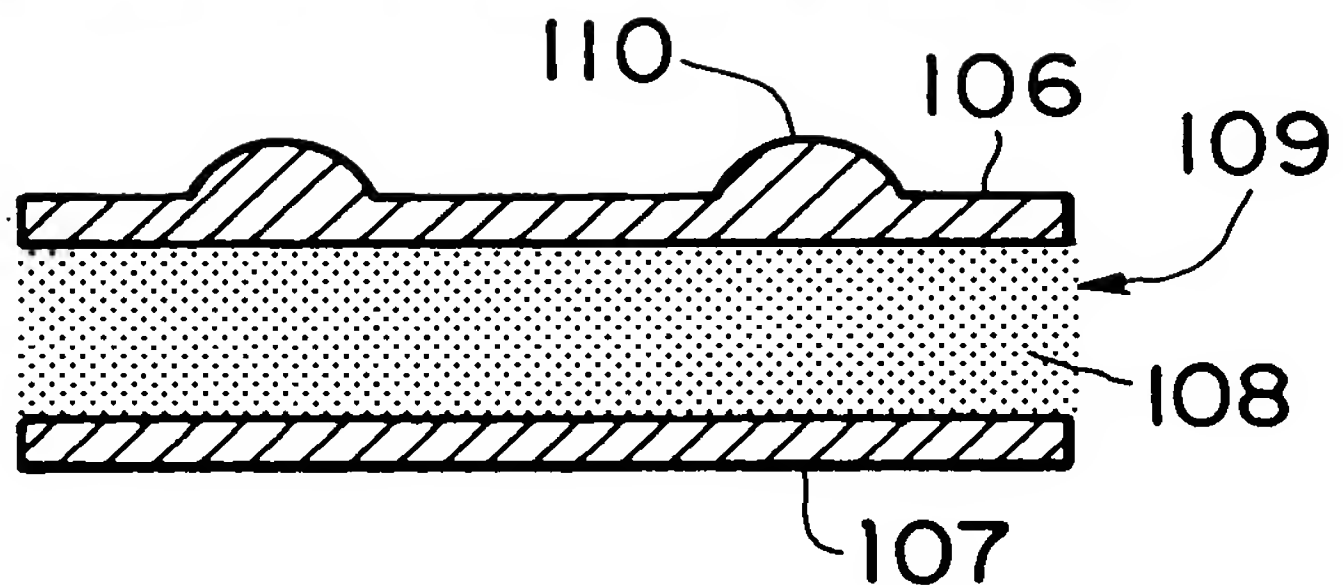
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## FIG. 14

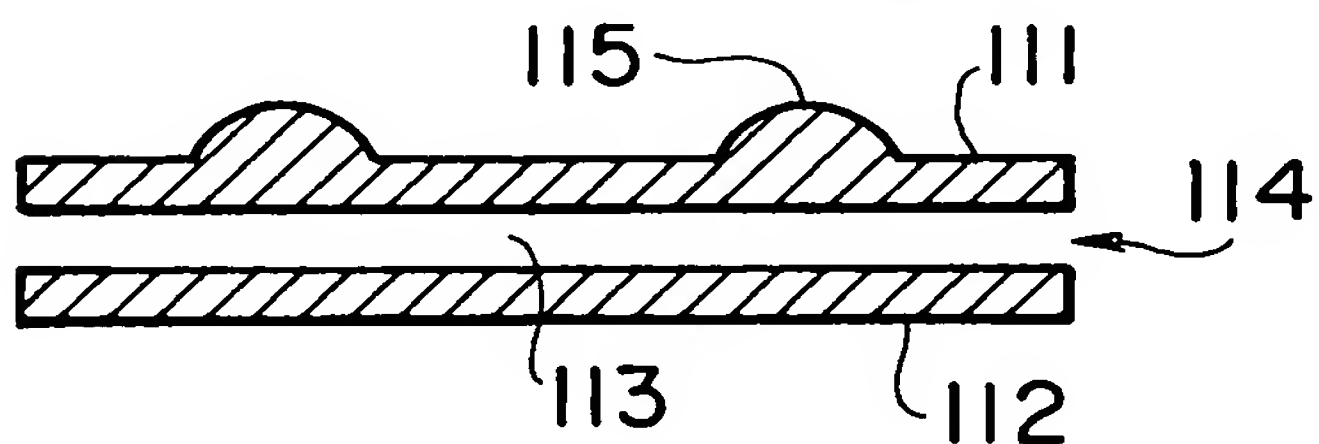
(A) single plate



(B) sandwich structure

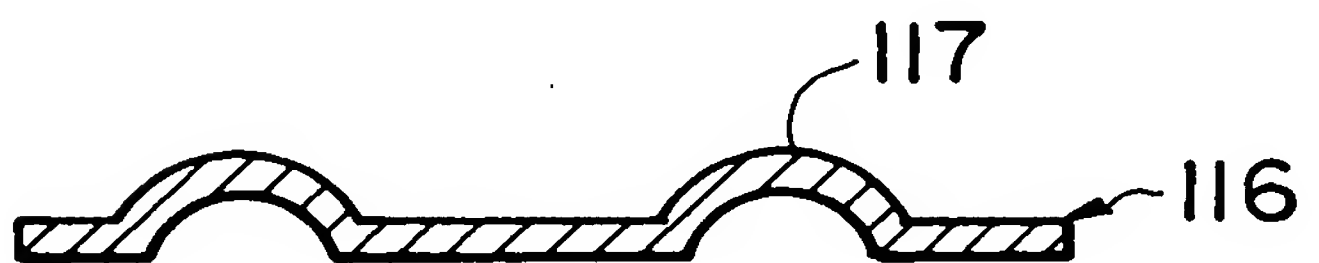


(C) hollow structure

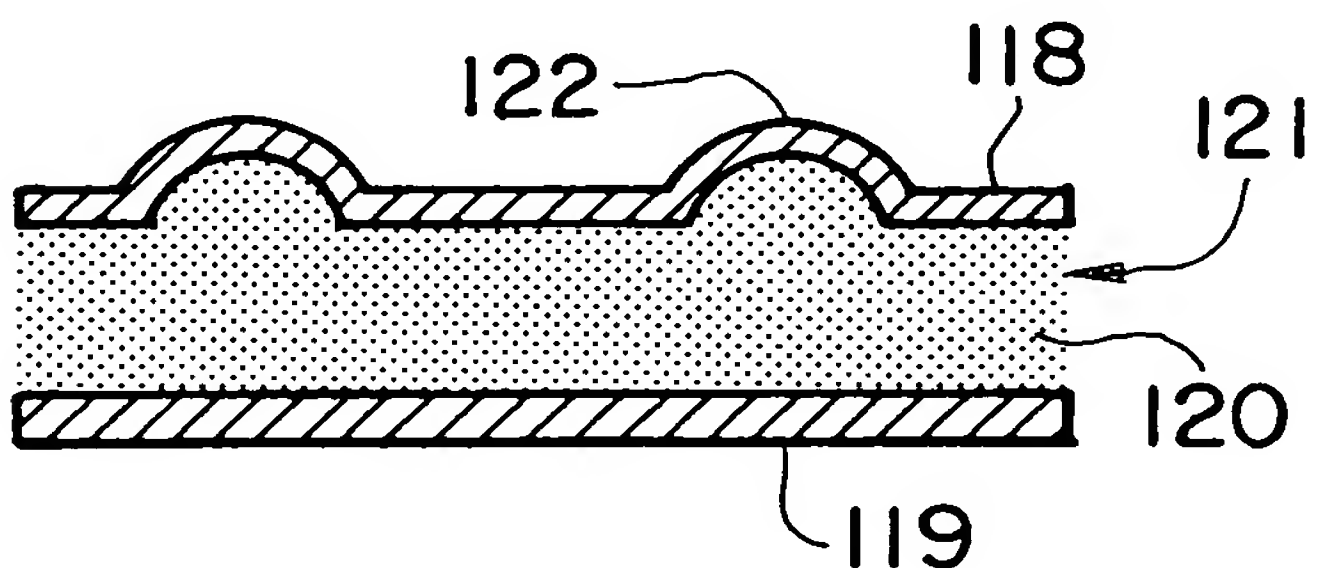


## FIG. 15

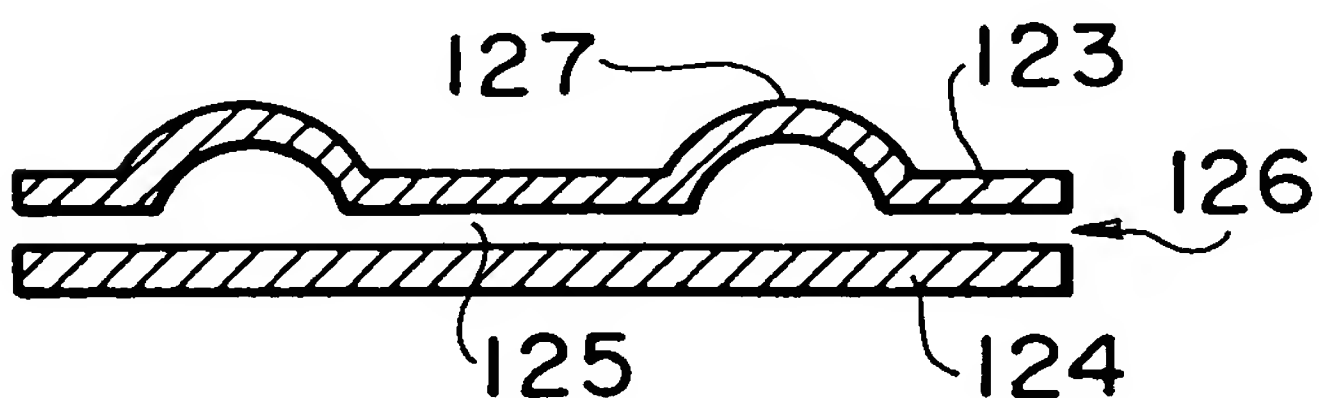
(A) single plate



(B) sandwich structure

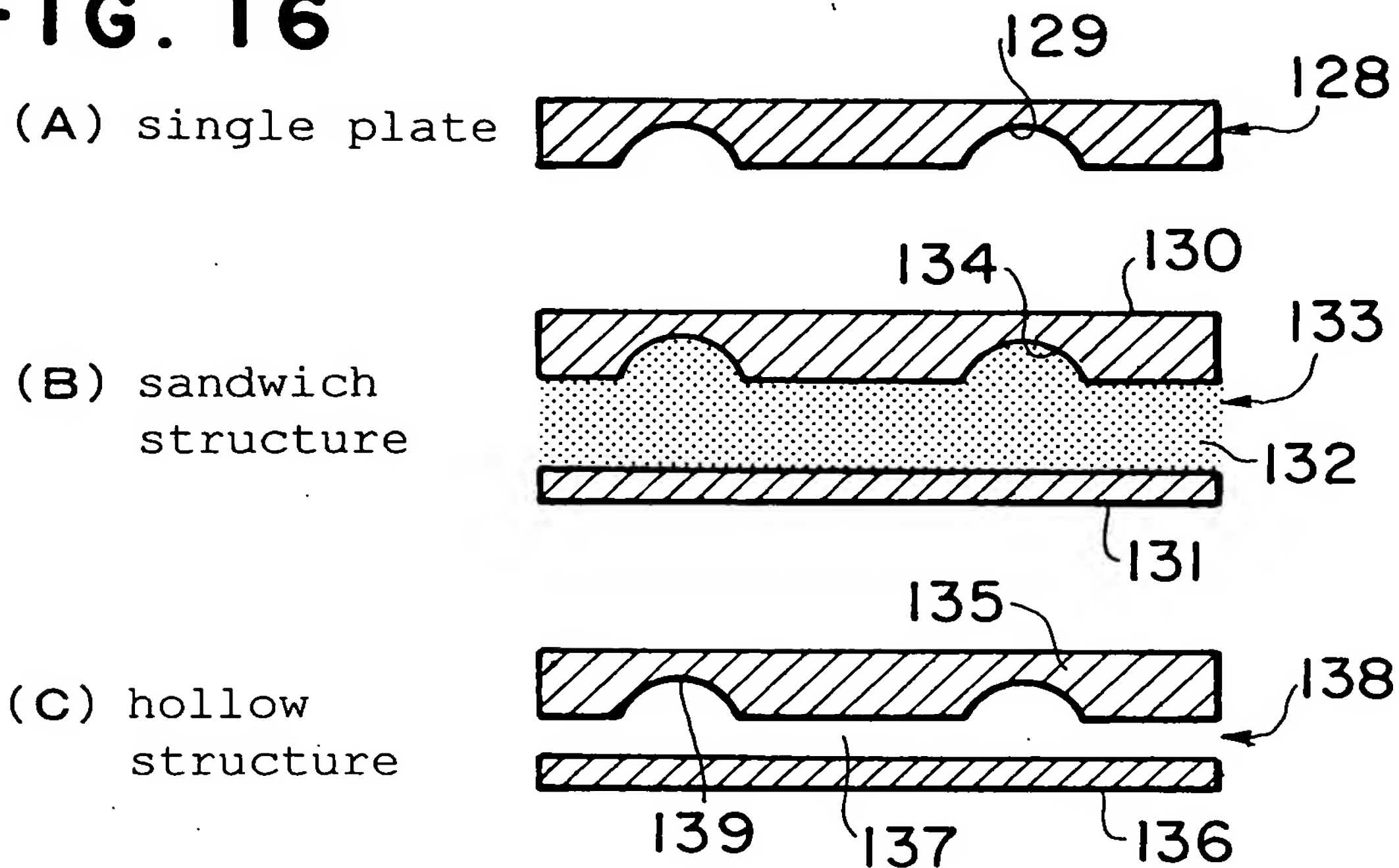


(C) hollow structure

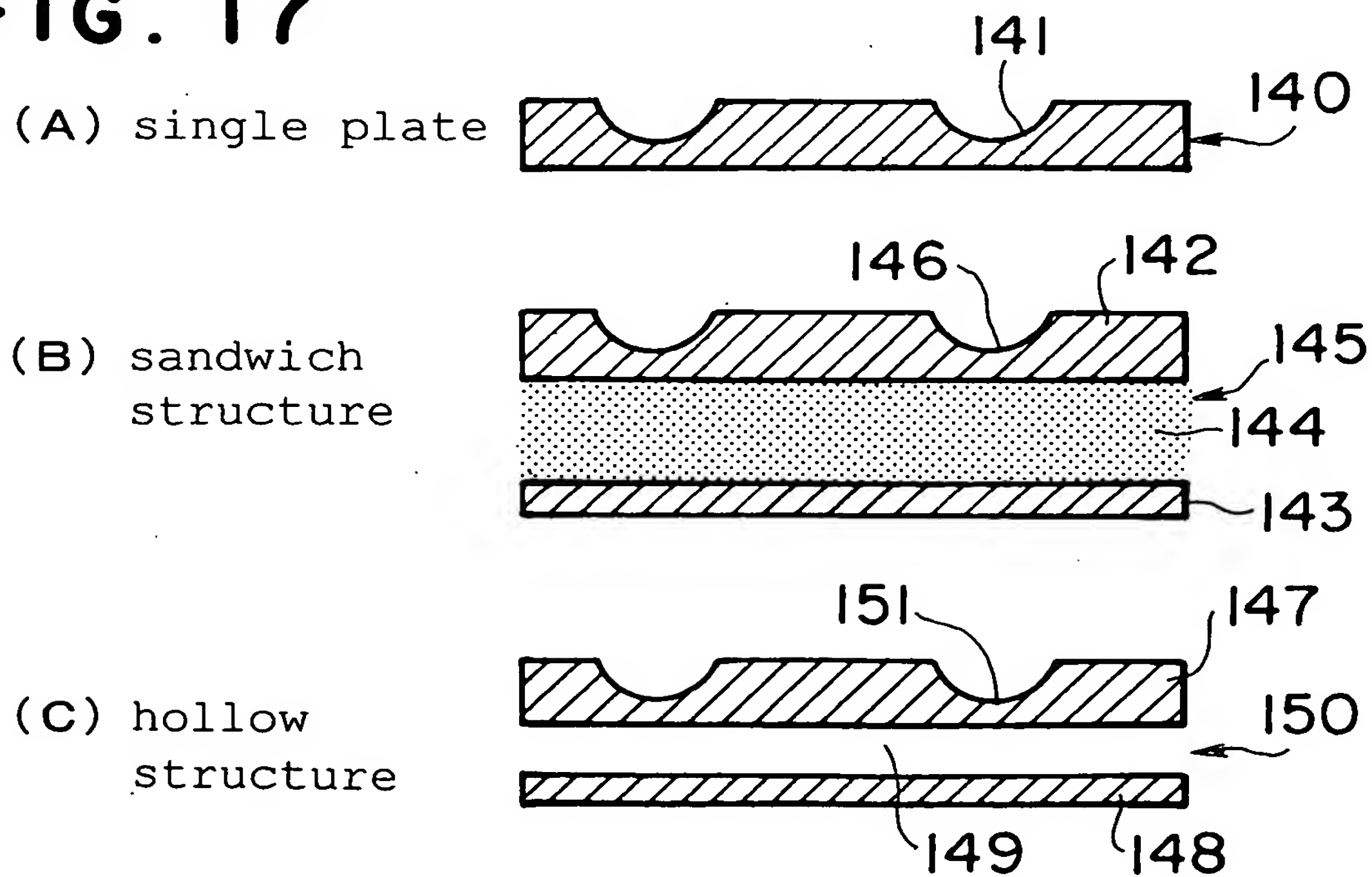


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## FIG. 16



## FIG. 17



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FIG. 18

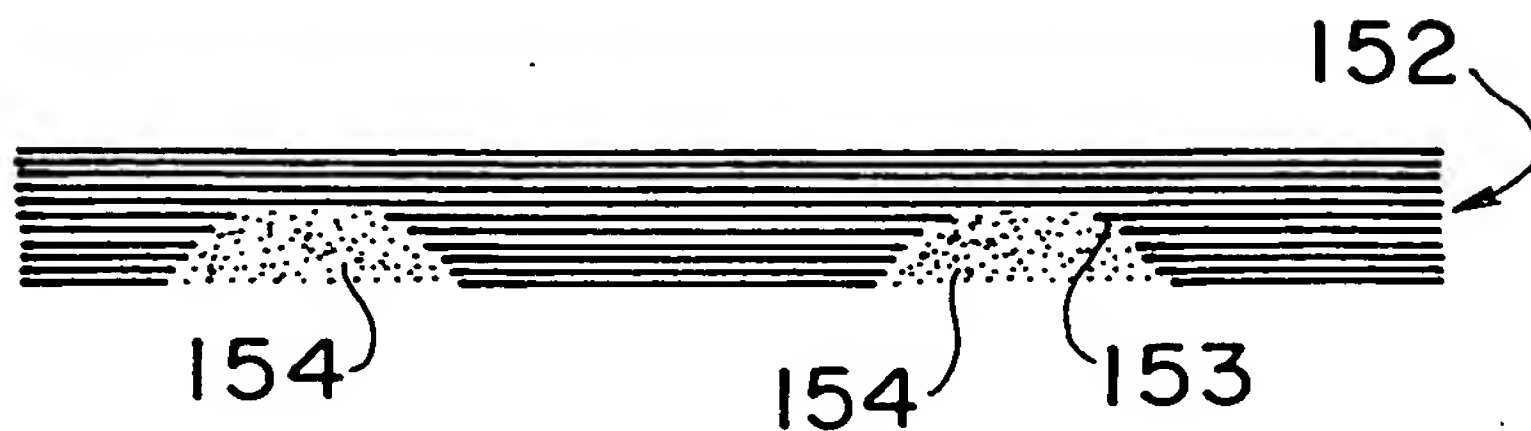


FIG. 19

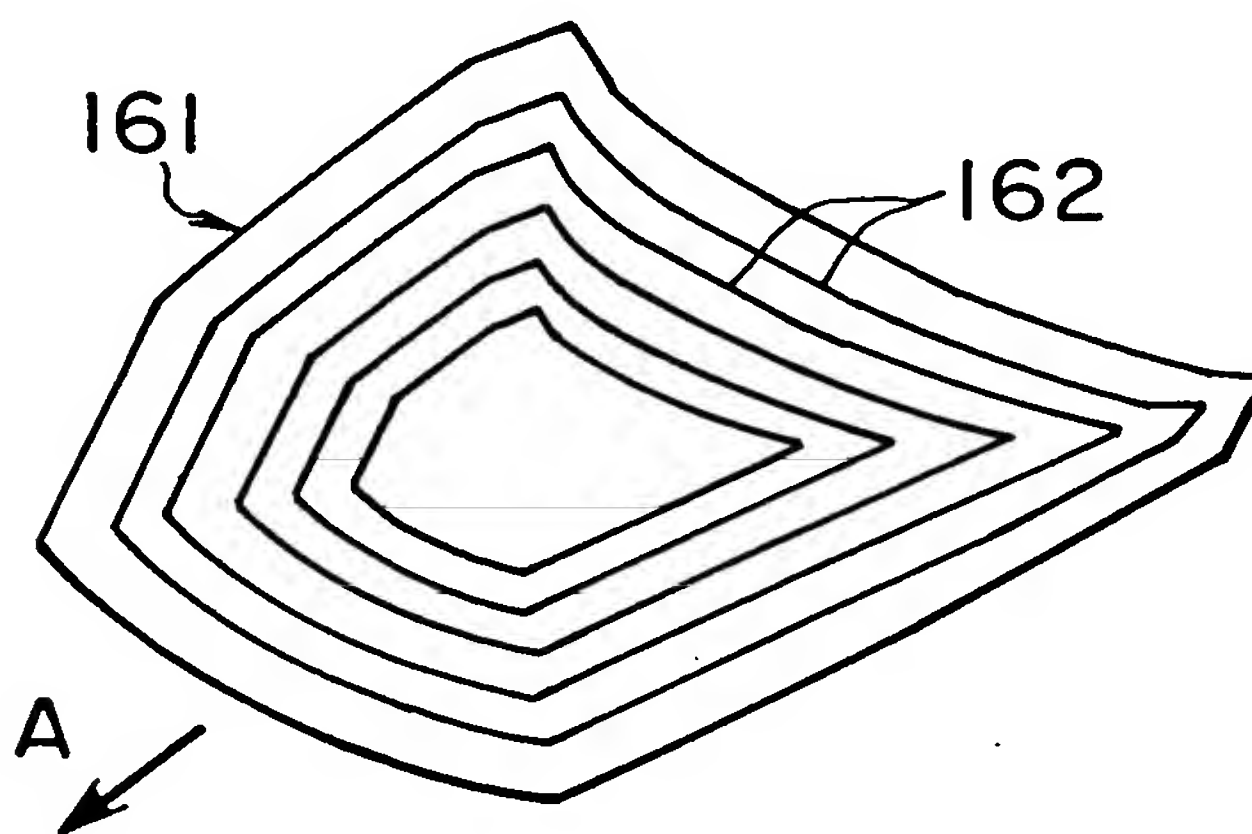


FIG. 20

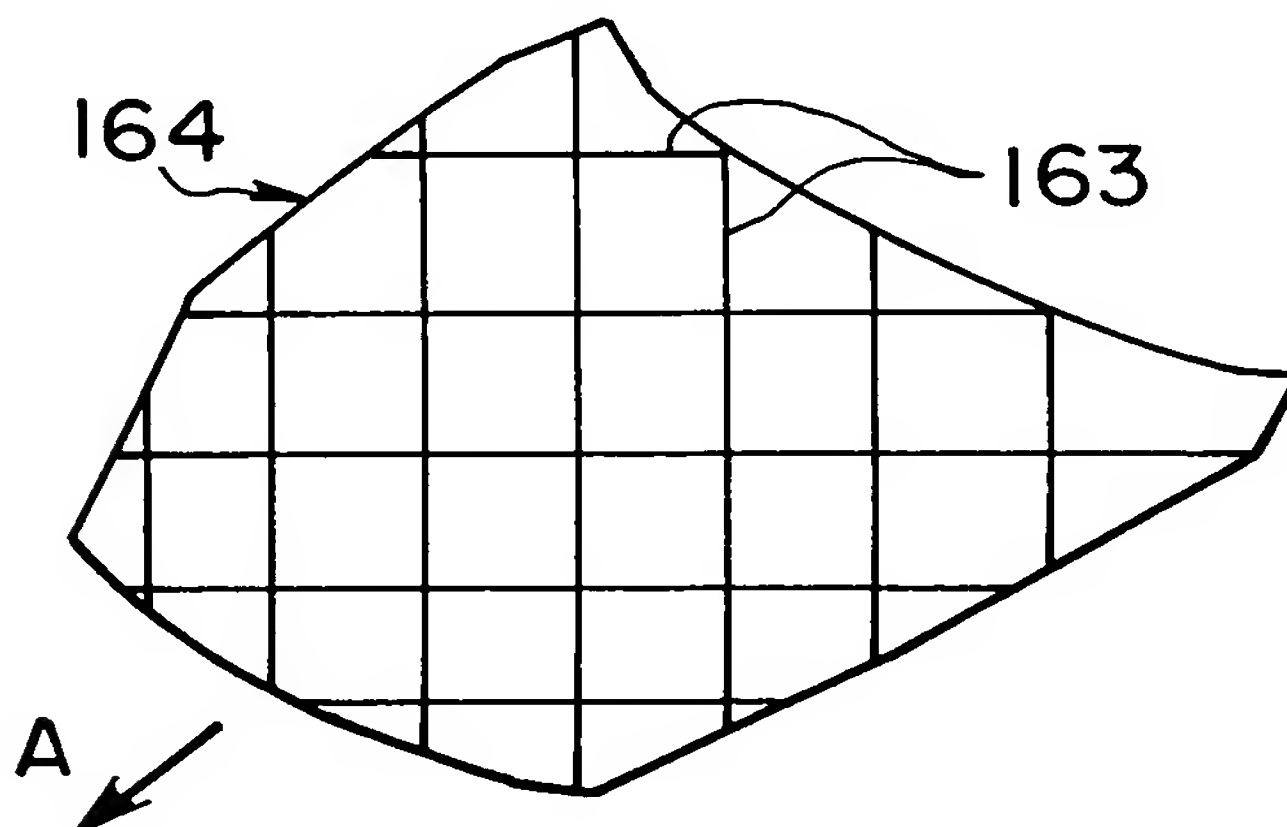
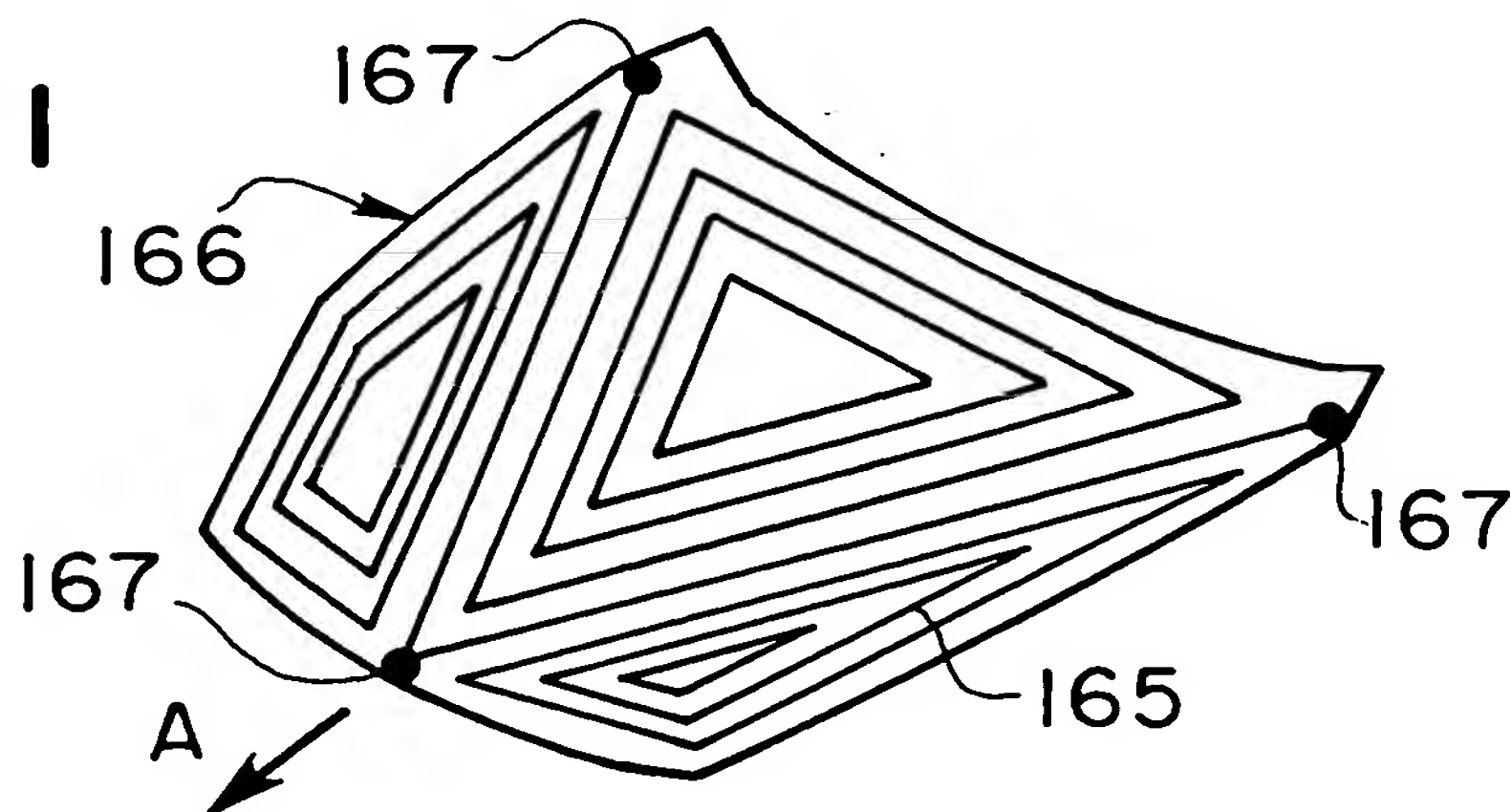
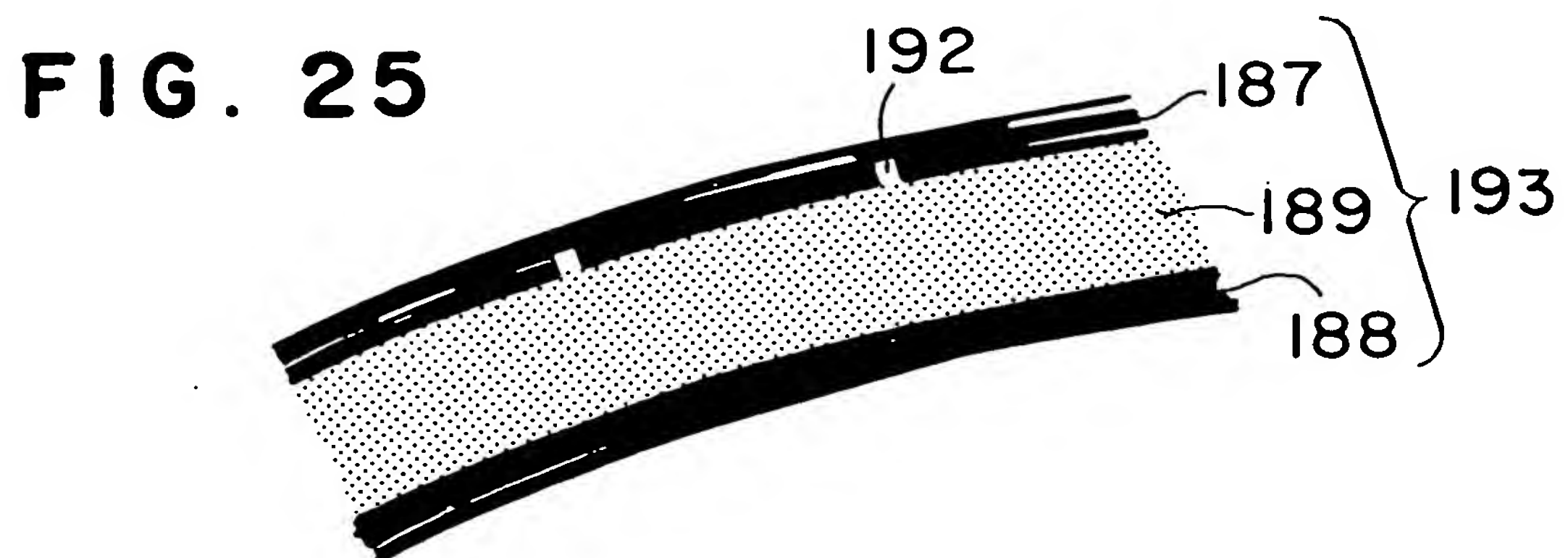
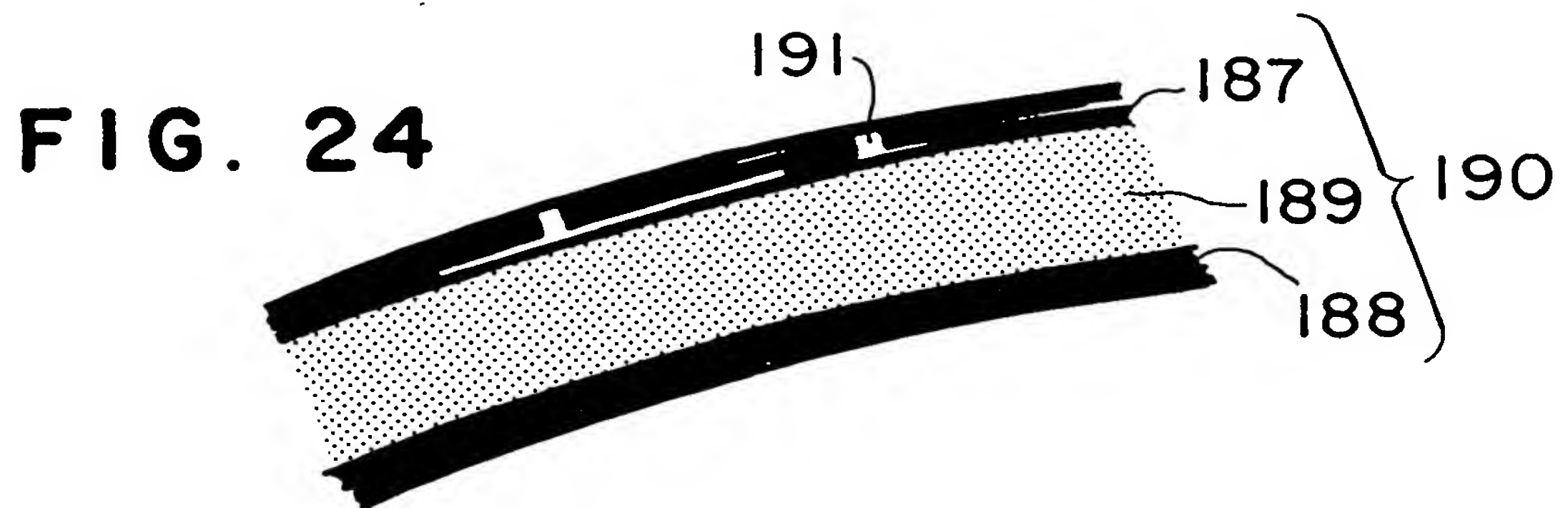
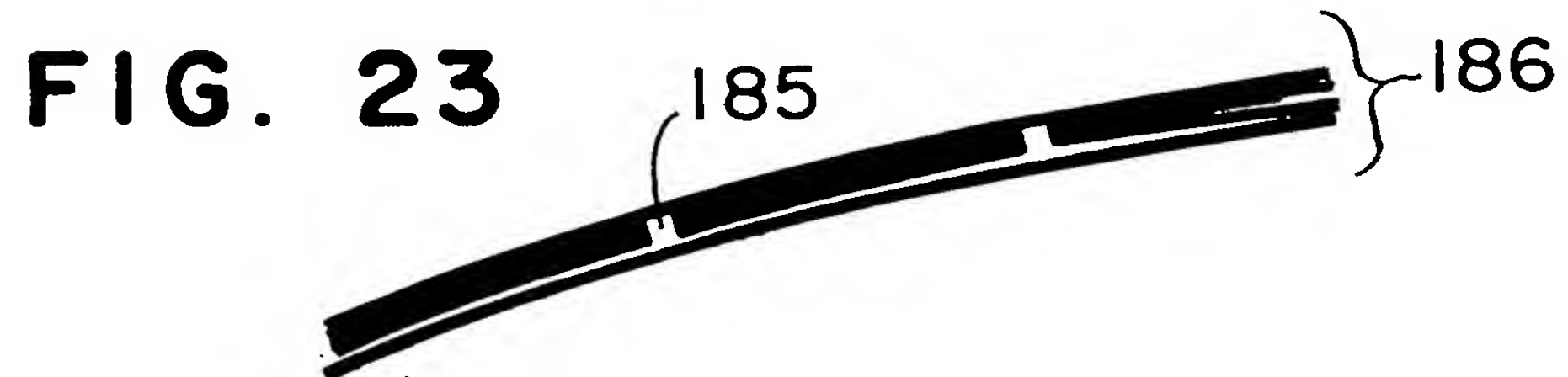
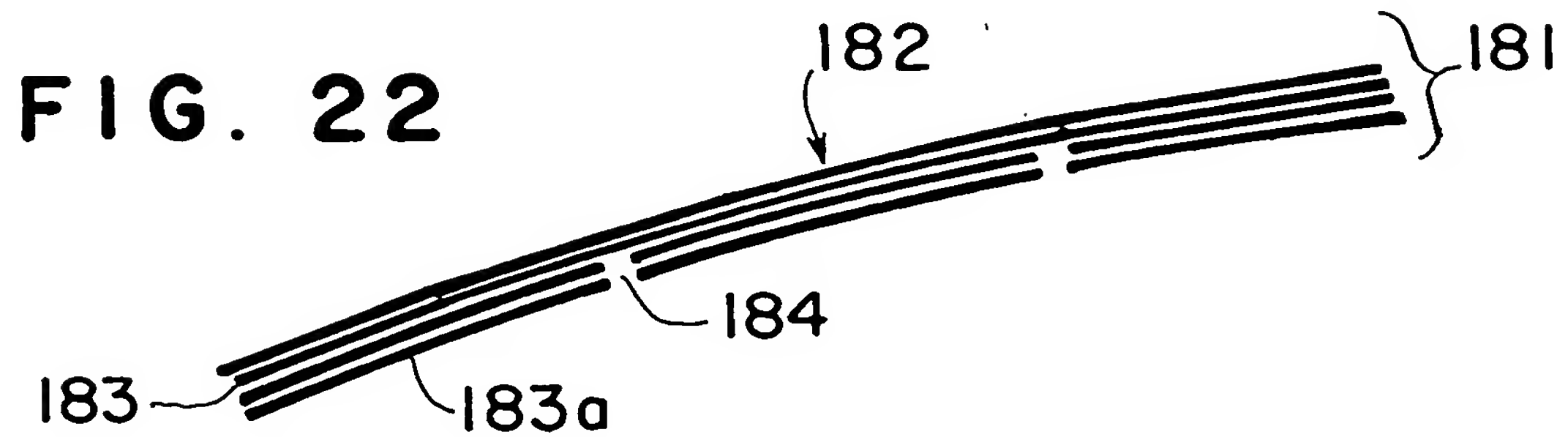


FIG. 21





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FIG. 26

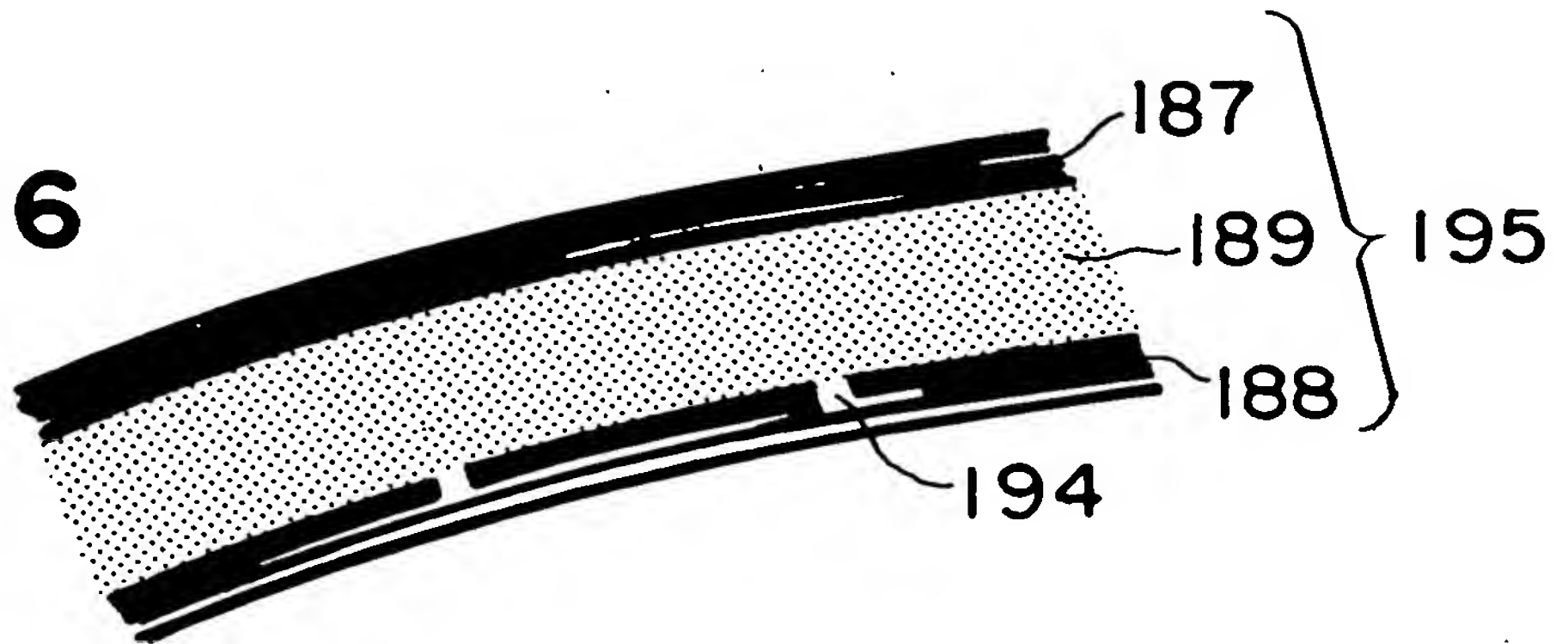


FIG. 27

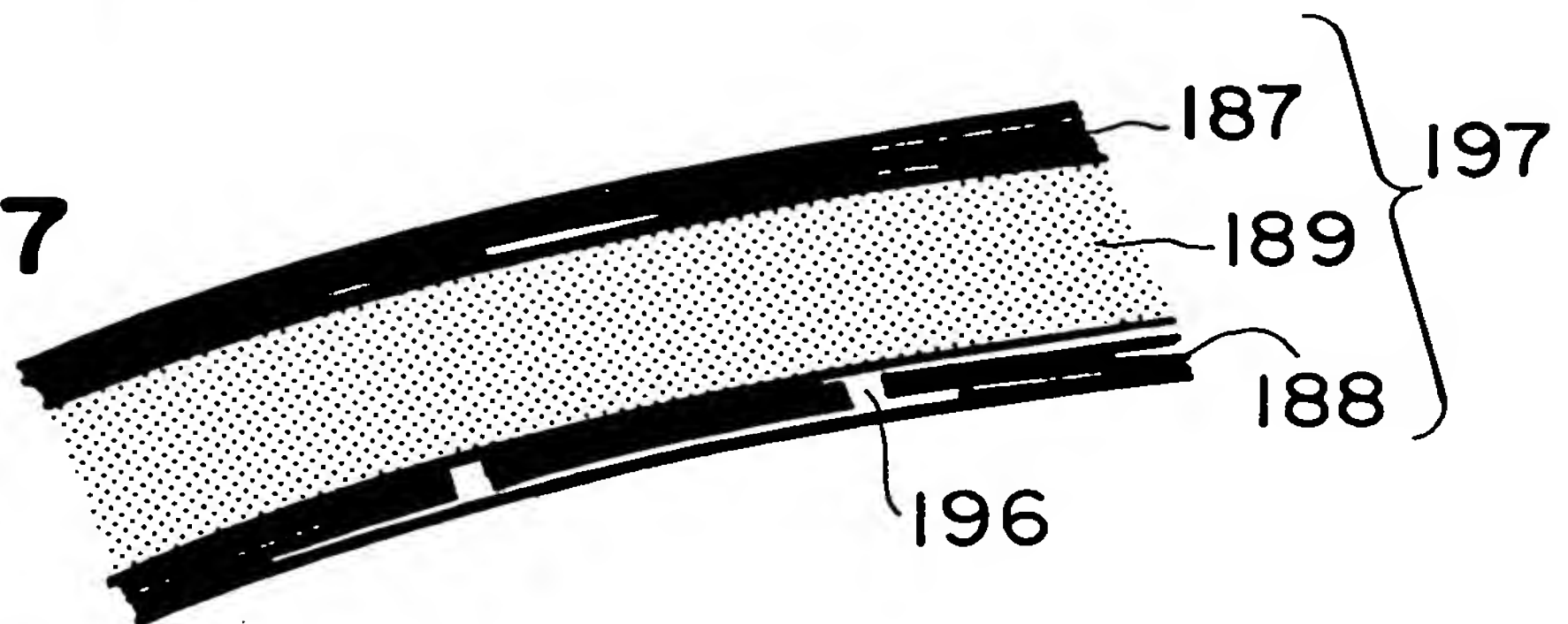


FIG. 28

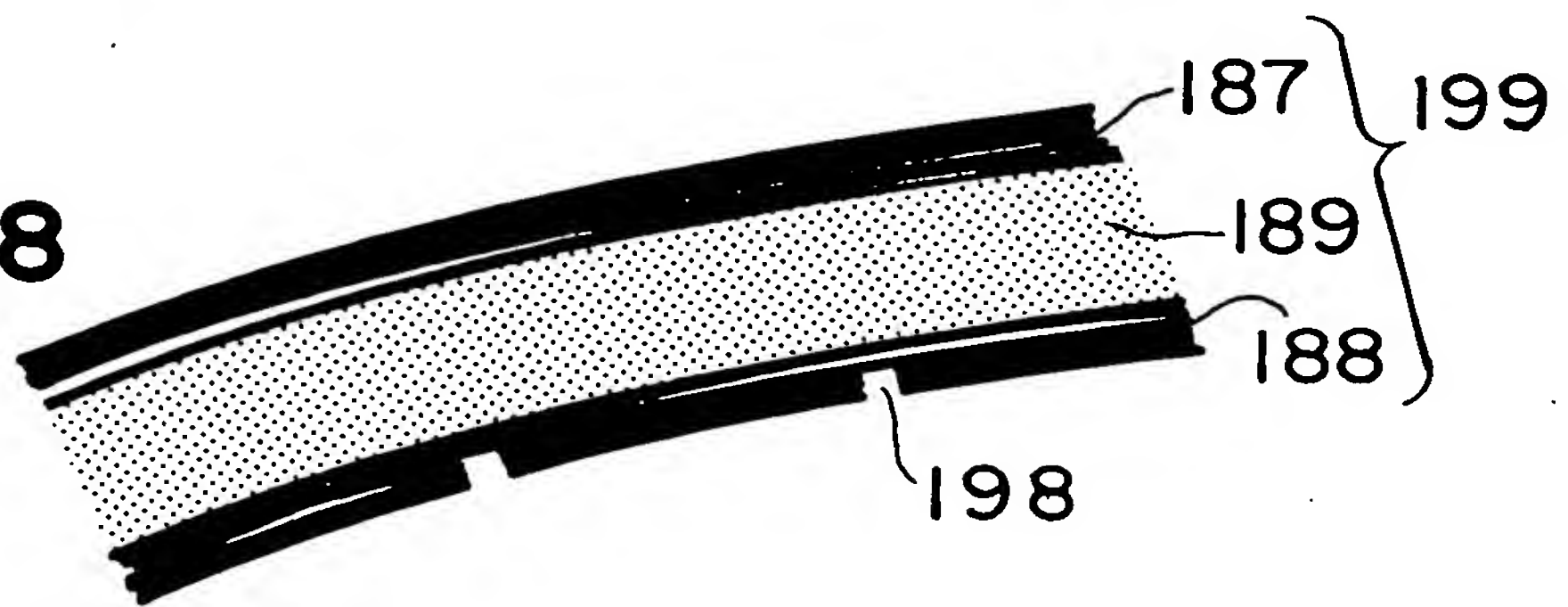
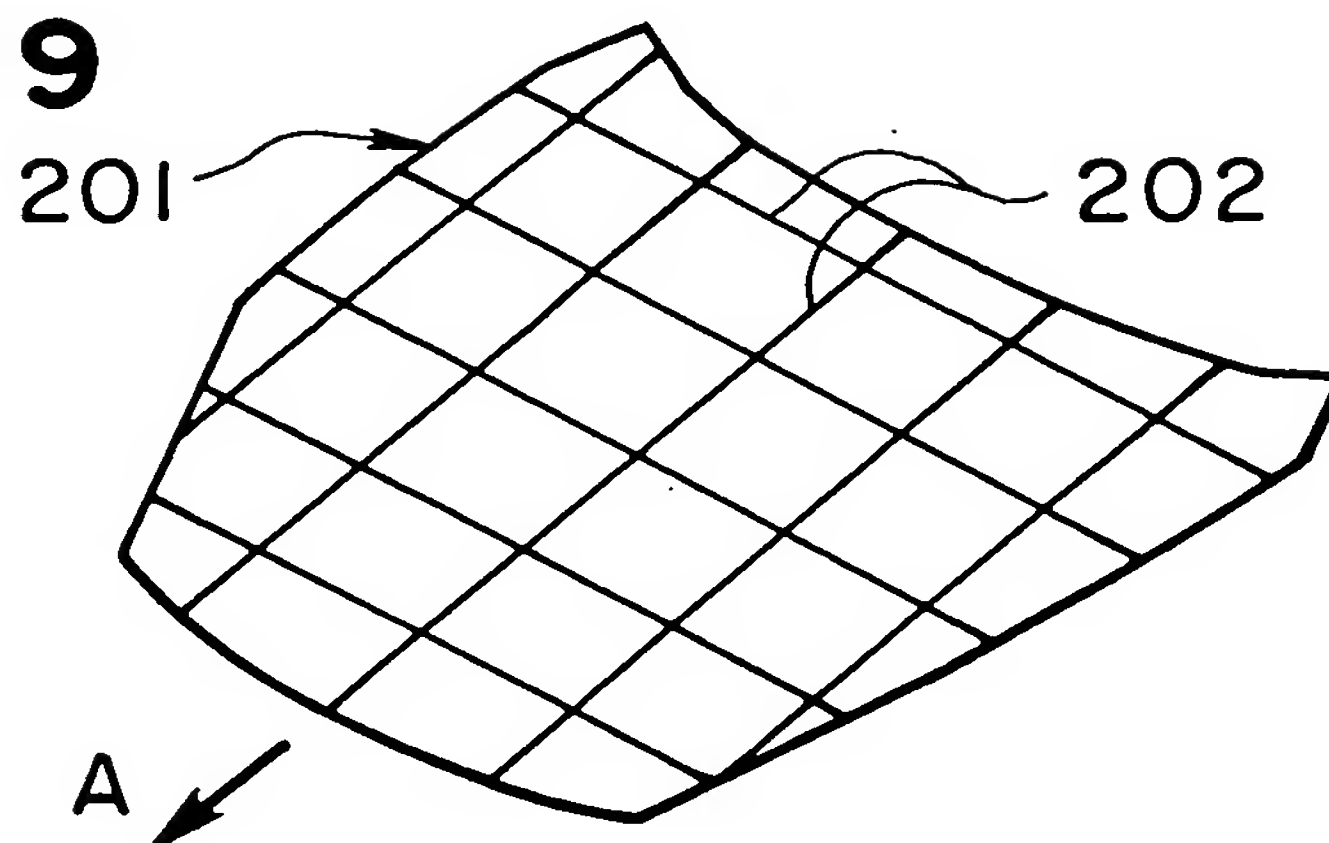
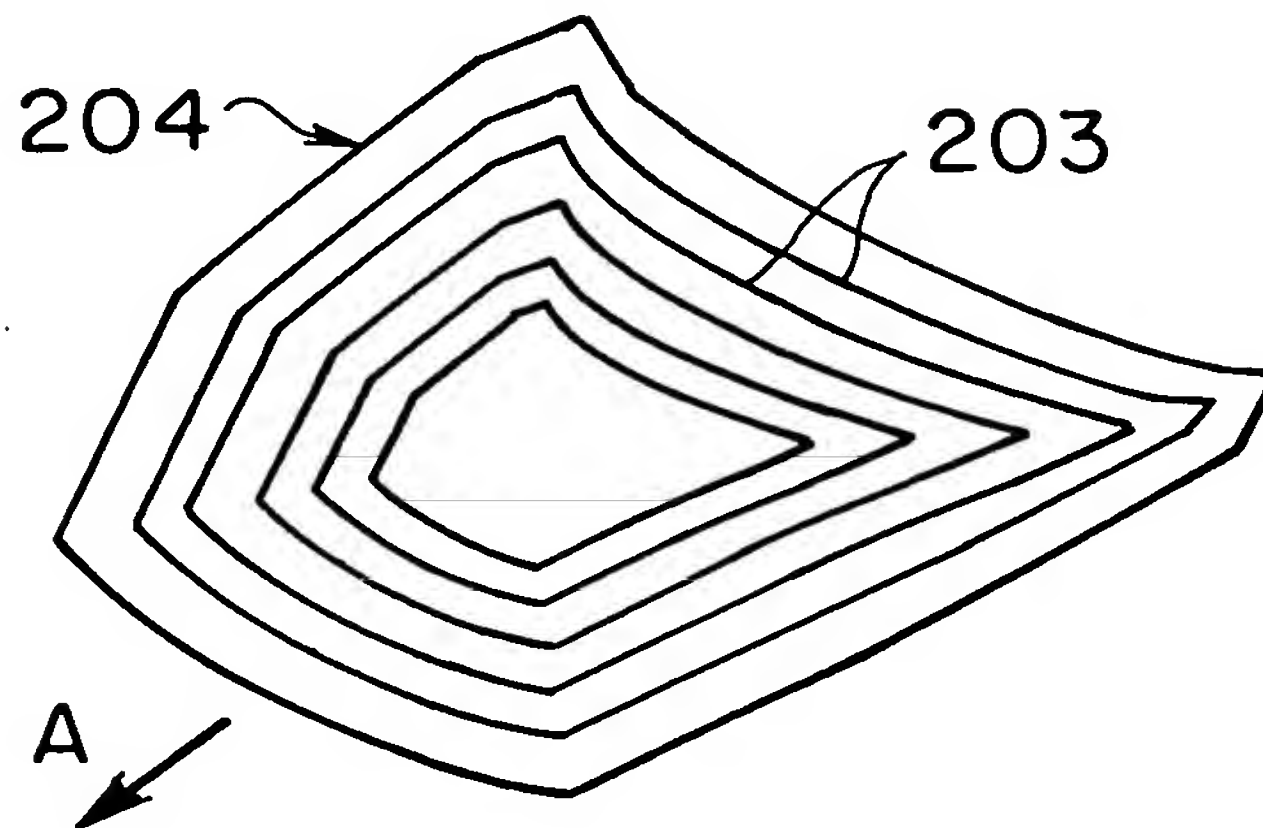


FIG. 29

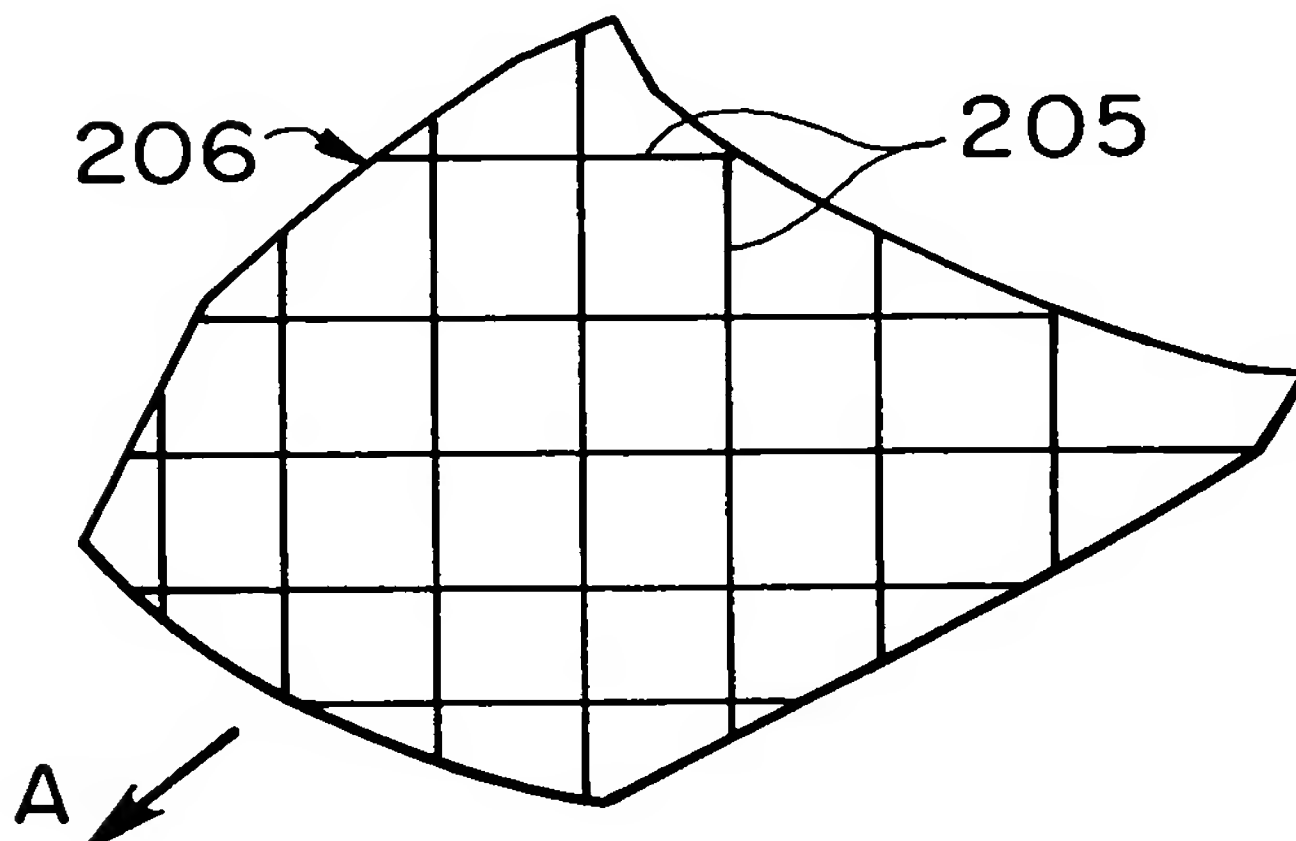


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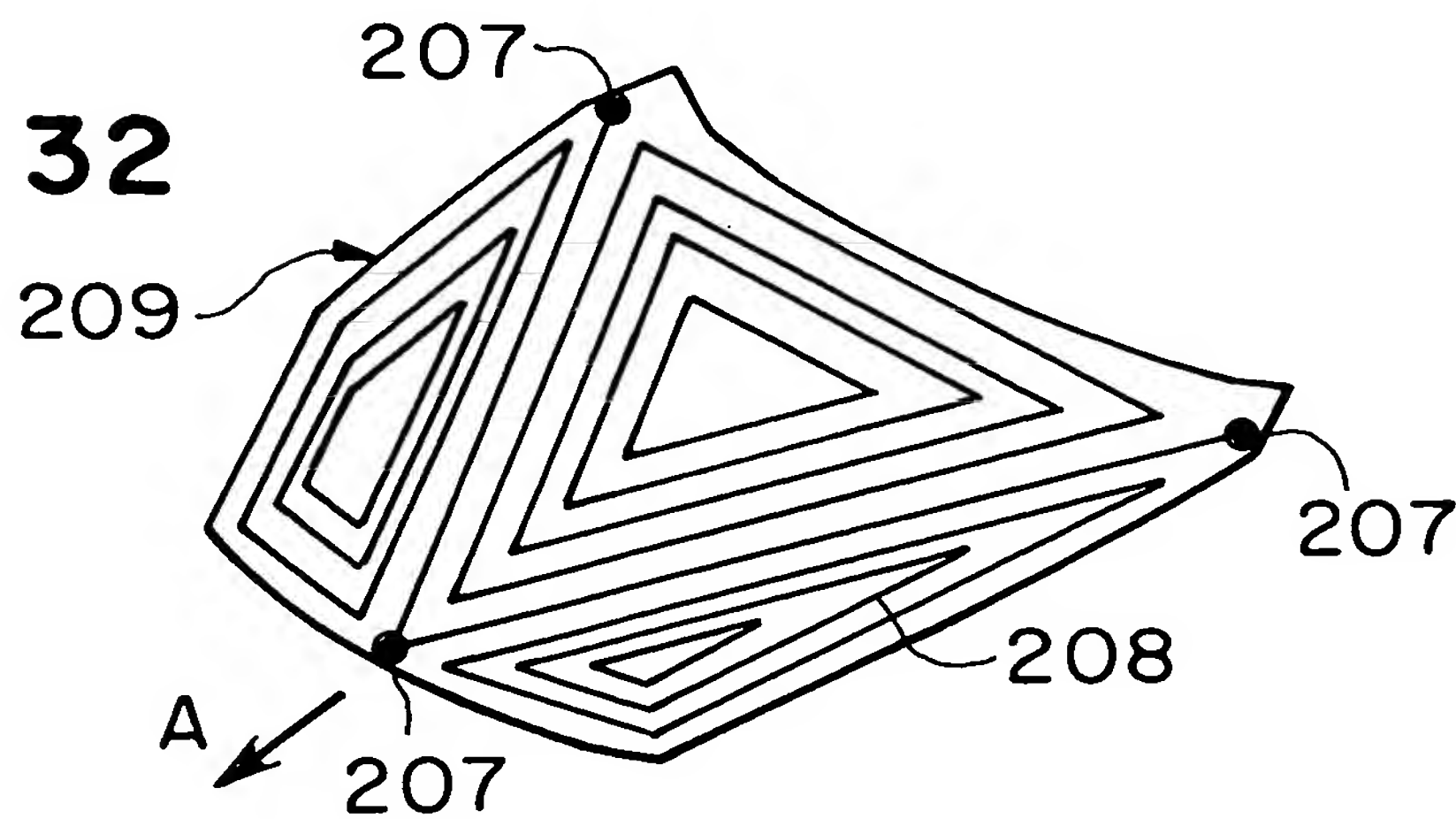
**FIG. 30**



**FIG. 31**

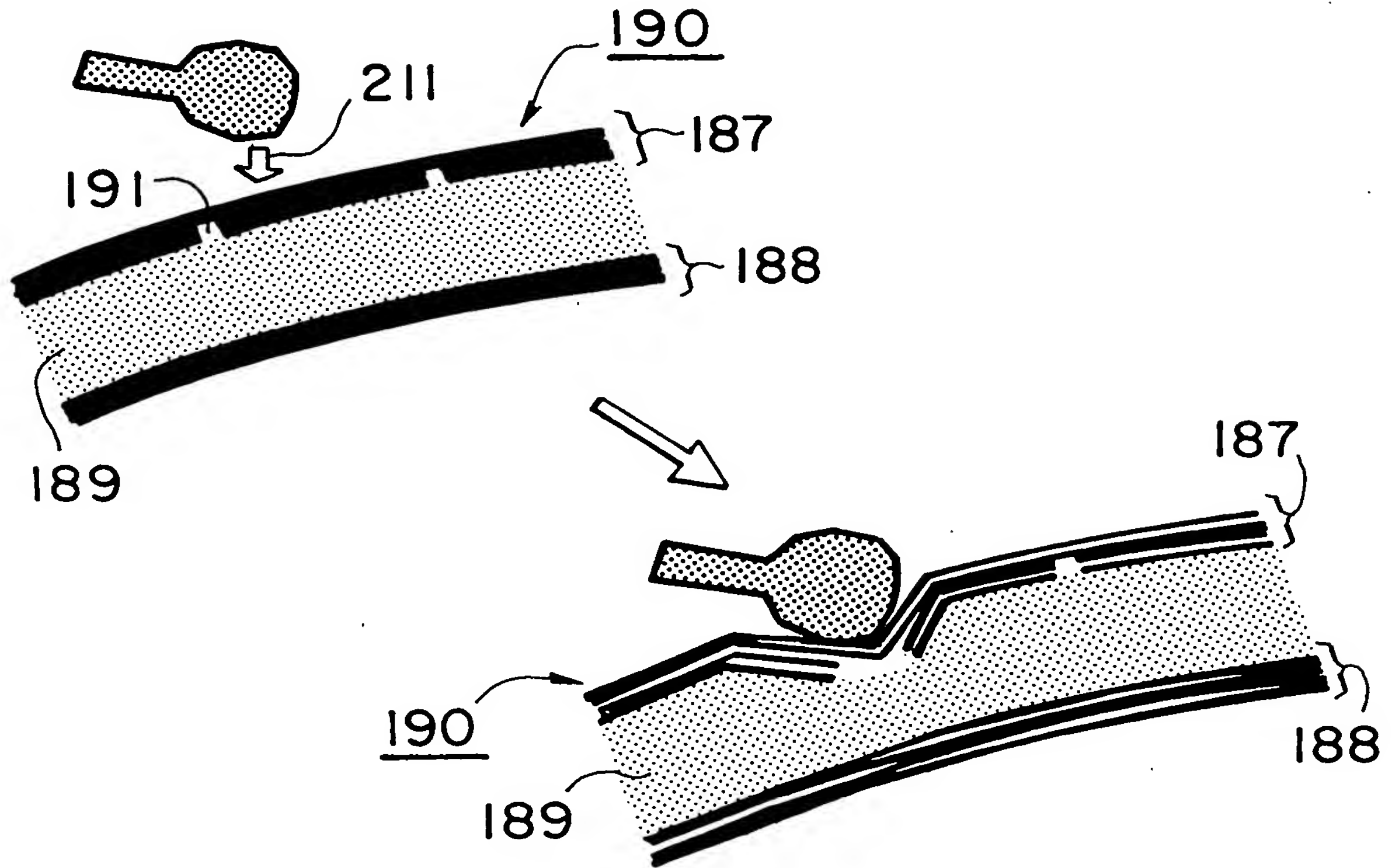


**FIG. 32**



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FIG. 33



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FIG. 34

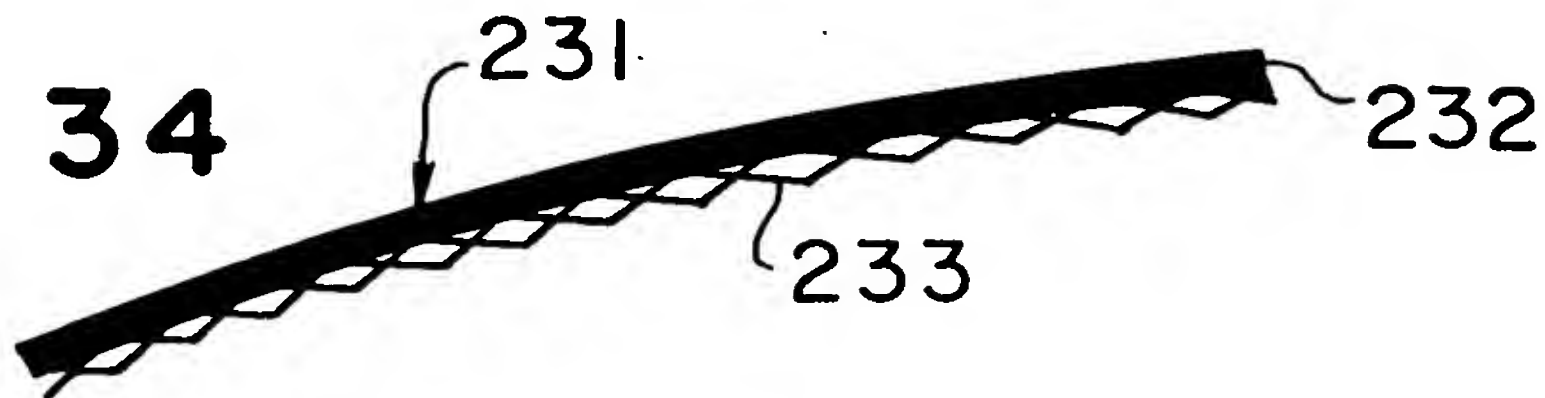


FIG. 35

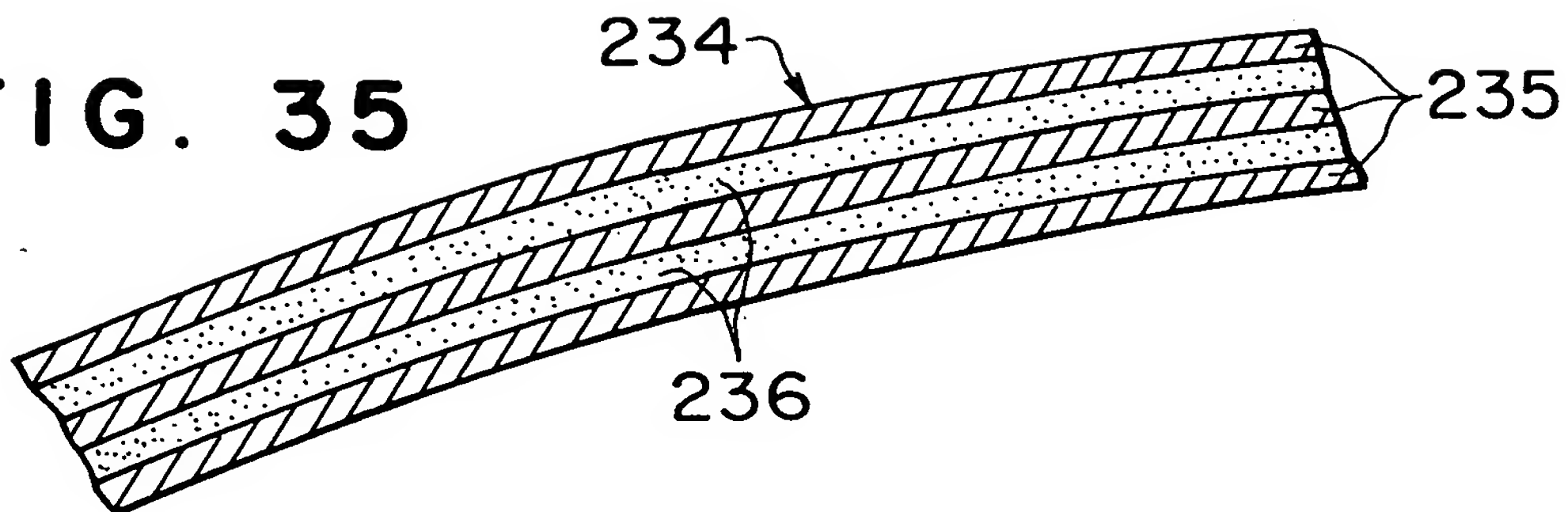


FIG. 36

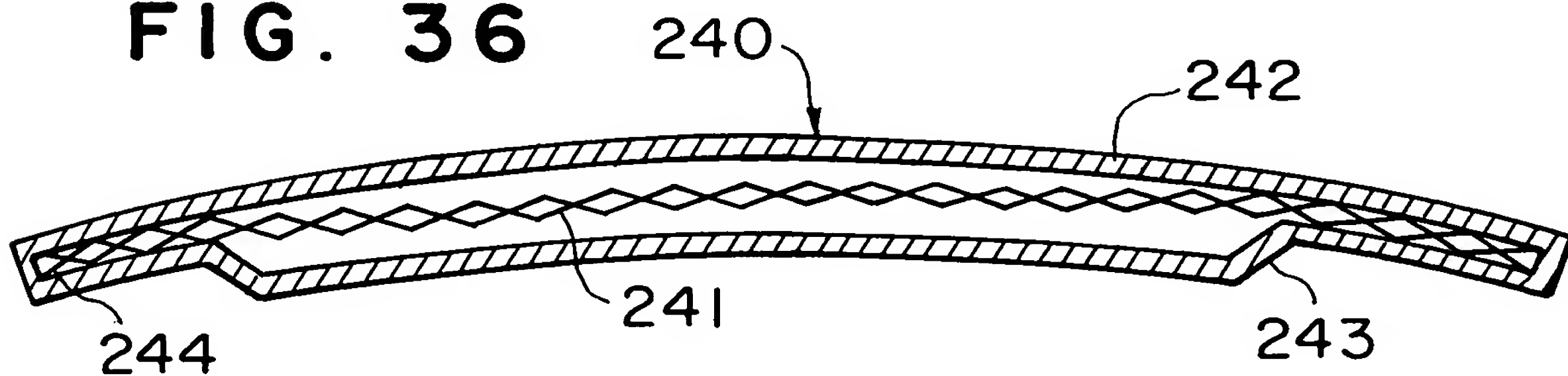


FIG. 37

